# M⬤SAIC™

## The benchmark choice

# Mosaic™ mechanisms

**switches**



White

Alu

Matt Black

0 770 15

0 792 01

0 770 11L
0 787 11L

0 792 11L

0 791 11L

6 650 91

Selection chart for boxes, supports and plates    p. 30-31

All two-way switches with indicator have a terminal for neutral connection and have to be equipped with an indicator

| Pack | Cat.Nos | |
|---|---|---|
| | | **Switches 10 AX - 250 V    ±** |
| | | One-way switches |
| | | Automatic terminals |
| 10 | 0 770 00L | ○ White - 1 module |
| 10 | 0 770 10L | ○ White - 2 modules |
| | | Energy saving switches |
| | | Automatic terminals |
| | | Are installed and work like conventional 2-way switches. In addition, they automatically switch off after 10 mins if no movement is detected by the built-in IR detection cell |
| | | Detection field: 160°. Detection range: 8 m |
| | | Compatible with any lamp: |
| | | - 12-150 W: incandescent and 230 V halogen lamps |
| | | - 12-150 VA: lamps with electronic or ferromagnetic ballast |
| | | - 8-30 W (or 650 mA): LED and CFL |
| | | All types of lamps can be mixed on the same circuit |
| | | Ideal for rooms where the light may be left switched on needlessly (child's bedroom, box room) |
| 1 | 0 770 15 | ○ White |
| 1 | 0 792 15 | ● Alu |
| | | **Easy-Led two-way switches 10 AX - 250 V    ±** |
| | | Automatic terminals |
| | | 1 mechanism allows you to create an indicator or standard function |
| | | Can become illuminated with plug-in indicator Cat.No 0 676 86L (230 V) or Cat.No 0 676 87L (12, 24, and 48 V) |
| | | Can become indicator with plug-in indicator Cat.No 0 676 85L (230 V) or Cat.No 0 676 89L (12, 24, and 48 V) |
| 10 | 2 780 01L | ○ White - 1 module |
| 10 | 0 792 01L | ● Alu - 1 module |
| 10 | 0 791 01L | ● Matt Black - 1 module |
| 10 | 0 787 10L | ○ White antimicrobial (1) - 1 module |
| 10 | 2 780 11L | ○ White - 2 modules |
| 10 | 0 792 11L | ● Alu - 2 modules |
| 10 | 0 791 11L | ● Matt Black - 2 modules |
| 10 | 0 787 11L | ○ White antimicrobial (1) - 2 modules |
| | | **Easy-Led intermediate switch** |
| | | Screw terminals |
| 10 | 0 770 21L | ○ White - 2 modules |
| 10 | 0 792 21L | ● Alu - 2 modules |
| 10 | 0 793 21L | ● Matt Black - 2 modules |

| Pack | Cat.Nos | |
|---|---|---|
| | | **Easy-Led switch 16 AX - 250 V    ±** |
| | | Automatic terminals |
| | | With a terminal for neutral tap-off |
| | | To be equipped with indicator light Cat.No 6 650 91 for indicator function or Cat.No 6 650 90 for illuminated function |
| | | 2-pole one-way switch |
| 10 | 0 770 50L | ○ White - 2 modules |
| | | **Easy-Led switches 20 AX - 250 V    ±** |
| | | Screw terminals |
| | | With a terminal for neutral tap-off |
| | | Can become indicator with indicator light Cat.No 0 676 64 |
| | | One-way switch |
| 10 | 0 770 60L | ○ White - 1 module |
| | | Two-way switch |
| 10 | 0 770 92L | ○ White - 2 modules |
| | | 2-pole switch |
| 10 | 0 770 63L | ○ White - 2 modules |
| | | **Accessories** |
| 10 | 6 650 90 | For illuminated function |
| 10 | 6 650 91 | For indicator function |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

2

# Mosaic™ mechanisms

## push-buttons

White
Alu
Matt Black

2 780 40L
0 792 40L
0 791 40L
0 770 43L
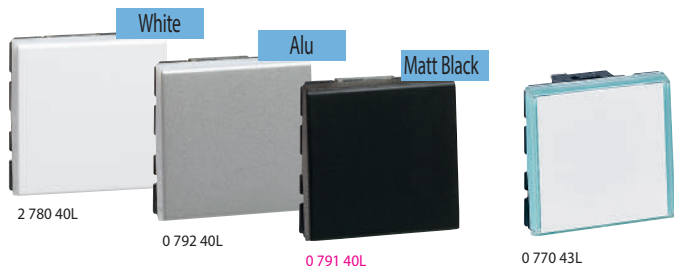
Selection chart for boxes, supports and plates      p. 30-31

Automatic terminals, no tool required

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Easy-Led push-buttons 6 A - 250 V      A** |
| | | Depending on the wiring, can become a two-way push-button |
| | | 1 mechanism allows you to create an LED or standard function |
| | | Can become illuminated with plug-in indicator Cat.No 0 676 86L (230 V) or Cat.No 0 676 87L (12, 24, and 48 V) shown opposite |
| | | **1 module** |
| 10 | 2 780 30L | ○ White |
| 10 | 0 792 30L | ● Alu |
| 10 | 0 791 30L | ● Matt Black |
| 10 | 0 787 14L | ○ White antimicrobial [1] |
| | | **2 modules** |
| 10 | 2 780 40L | ○ White |
| 10 | 0 792 40L | ● Alu |
| 10 | 0 791 40L | ● Matt Black |
| 10 | 0 787 15L | ○ White antimicrobial [1] |
| | | **2 modules - with label-holder** |
| 10 | 0 770 43L | ○ White antimicrobial [1] |
| | | **4-position Easy-Led push-button** |
| | | Equipped with Leds |
| | | Allows to control 4 light circuits |
| | | **2 modules** |
| 10 | 0 770 45L | ○ White |
| 10 | 0 792 46L | ● Alu |
| | | **Indicator push-button 6 A - 250 V      A** |
| | | For the indicator function, the indicator light terminals are volt-free. Use indicator light Cat.No 0 676 88L with distributed phase wiring (shown opposite) |
| | | **One-way push-button - 1 module** |
| 10 | 0 770 33L | ○ White |
| | | **Two-way push-button with free terminal 6 A - 250 V**A |
| | | To be equipped with light Cat.No 0 676 87L (see opposite) in 12/24/48 V   A |
| | | **1 module** |
| 10 | 0 770 34L | ○ White |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Mosaic™ mechanisms

## Easy-Led lights and other lights

Example of indicator light mounted on support and wired with two-way switch

| Pack | Cat.Nos | | |
|------|---------|---|---|
| | | **Easy-Led plug-in lights with white LEDs** | |
| | | Connected by direct mounting | |
| | | **Locator lights** | Base colour |
| 10 | 0 676 86L | 230 V - 0.041 W | Grey |
| 10 | 0 676 87L | 12/24/48 V A   - | White |
| | | 0.006 W/0.033 W/0.153 W | |
| | | **Indicator lights** | |
| 10 | 0 676 85L | 230 V - 0.39 W | Orange |
| 10 | 0 676 88L | 230 V - 0.39 W - distributed phase | Red |
| 10 | 0 676 89L | 12/24/48 V A   - | Blue |
| | | 0.006 W/0.033 W/0.153 W | |
| | | **Other lights** | |
| | | For indicator or locator function | |
| | | Light for socket outlets and 20 AX switches | |
| 10 | 0 676 64 | 230 V | |
| | | Consumption 2.4 mA | |
| | | To be wired | |
| | | Green light for socket outlets | |
| 10 | 0 676 63 | 230 V | |
| | | Consumption 2.4 mA | |
| | | To be wired | |

# Mosaic™ mechanisms

**pull-cord switches and ventilation control**



0 770 14          0 770 27L

Selection chart for boxes, supports and plates          p. 30-31

All two-way switches with indicator have a terminal for neutral connection and must be equipped with an indicator

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Pull-cord switches** |
| | | Fast connection via automatic terminals, no tool required |
| | | Two-way switch, 10 AX - 250 V   ±  - 2 modules |
| 1 | 0 770 14 | For controlling incandescent and halogen lamps up to 2300 W |
| | | ○ White |
| | | With cord length 1.5 m |
| | | Two-way push-button - 6 A - 250 V   ± , with pull cord - 2 modules |
| 1 | 0 770 44 | ○ White |
| | | With cord length 1.5 m |
| | | **Ventilation control** |
| | | Fast connection via automatic terminals, no tool required |
| | | Two-way switch |
| | | For direct control of controlled mechanical ventilation 10 AX - 250 V   ± |
| 1 | 0 770 27L | ○ White antimicrobial  [1] |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Mosaic™ mechanisms

**sensetive switch and touch switches**



0 787 09

Selection chart for boxes, supports and plates          p. 30-31

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Touch switches** |
| | | For controlling light sources and other functions by touching the switch |
| | | Particularly suitable for applications in medical environments |
| 1 | 0 787 09 | Marking possible with label (supplied) to be put under the cover plate |
| | | 2 modules |
| | | Switch with neutral |
| | | Equipped with indicator light (LED) |
| | | For controlling lamps (maximum loads, see p. 8): |
| | | - up to 1000 W for 230 V   A   incandescent or halogen |
| | | - up to 500 VA for ELV halogen with ferromagnetic or electronic transformer |
| | | ○ White antimicrobial  [1] |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Mosaic™ mechanisms

**skirting light with motion sensor**



0 785 11

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Skirting light with motion sensor** |
| | | Mechanism equipped with an infrared detection cell and a LED beam |
| | | To be installed close to the floor (next to a socket, for example) |
| | | When someone passes, the mechanism detects movement and switches the light on |
| | | Ideal to illuminate a corridor at night without dazzling people, or to highlight possible danger |
| | | Equipped with an audible signal that can be deactivated (when product is used for lighting) or not (so as to indicate danger) |
| | | Detection field: 180° |
| | | Range: 6m |
| | | 2 modules |
| 1 | 0 785 11 | ○ White |

# Mosaic™ mechanisms

**motion and presence sensors**

| | | | | |
|---|---|---|---|---|
| 0 784 59 | 0 784 57 | 0 784 54 | 0 488 97L | 0 784 52 + 0 788 02 (plate) |

Selection chart for boxes, supports and plates    p. 30-31

All sensors are compatible with any lamp - Detection field: 120°. Detection range: 8 m. Recommended installation height: 1.20 m
Integrated self-protection against overloads and short-circuits. 2 modules

| Pack | Cat.Nos. | **2-wire motion sensors, without neutral** |
|---|---|---|
| | | IR detection<br>Accepted power by lamp type:<br>- LEDs: 3 to 100 W<br>- compact fluorescent: 3 to 100 W<br>- LEDs, CFLs, Halogen, fluo tubes with ferromagnetic or electronic transformer: 3 to 250 VA<br>- halogen 230 V, incandescent: 3 to 250 W<br>For LED and compact fluorescent lamps, if several sensors are installed on the same circuit, the minimum load changes: refer to the technical sheet. Possibility to install up to 3 sensors in parallel<br>Time delay setting from 10 s to 10 min<br>Light level threshold setting from 5 lux to 1275 lux<br>Standby consumption : 0.2 W |
| 1<br>1 | 0 784 58<br>0 792 47 | Sensor without override<br>○ White<br>● Alu |
| 1 | 0 784 59 | Sensor with override<br>○ White<br>Front override button to select "Always ON", "Automatic" or "Always OFF" mode |
| | | **2-wire motion sensor for time-lag switch, without neutral** |
| | | To be associated with a time-lag switch<br>Allows automatic turning on/off  in a hall, staircase...<br>Replaces a push-button<br>The time delay setting must be the same as that of the time-lag switch |
| 1 | 0 784 57 | ○ White |
| | | **3-wire motion sensors, with neutral** |
| | | IR detection - 2000 W<br>Checks the light level continuously and not only at the time of detection<br>Accepted power by lamp type :<br>- LEDs: 0 to 250 W<br>- Compact fluorescent: 0 to 250 W<br>- LEDs, CFLs, Halogen, fluo tubes with ferromagnetic or electronic transformer: 0 to 1000 VA<br>- Halogen 230 V, incandescent: 0 to 2000 W<br>Up to 10 sensors can be connected in parallel<br>Additional remote manual control possible with push button<br>Time delay setting from 5s to 30 min<br>Light level threshold setting from 5 lux to 1275 lux<br>Standby consumption : 0.2 W |
| 1<br>1 | 0 784 54<br>0 792 58 | ○ White<br>● Alu |

| Pack | Cat.Nos | **3-wire motion sensors, with neutral (continued)** |
|---|---|---|
| | | IR detection - 400 W<br>Accepted power by lamp type:<br>- LEDs: 0 to 50 W<br>- Compact fluorescent: 0 to 50 W<br>- LEDs, CFLs, Halogen with ferromagnetic or electronic transformer: 0 to 200 VA<br>- fluo tubes with ferromagnetic or electronic transformer: 0 to 150 VA<br>- Halogen 230 V, incandescent: 0 to 400 W<br>Only one detector per circuit<br>No additional remote manual control with push button<br>Time delay setting from 10 s to 10 min<br>Light level threshold setting from 5 lux to 1275 lux<br>Standby consumption: 0.55 W |
| 1 | 0 784 50 | ○ White |
| | | IR detection - IP 41 - for passageways<br>Time delay setting from 10 s to 10 min<br>Only one detector per circuit<br>To be installed in flush-mounting box depth 40 mm mini or surface mounting box Cat.No 0 802 81<br>Light level threshold setting from 5 lux to 1275 lux<br>Standby consumption:  0,4 W<br>Optimum distance between 2 sensors: 6 m<br>Supplied complete with support and plate |
| 1 | 0 488 97L | ○ White |
| | | **3-wire presence sensor, with neutral** |
| | | Infrared and ultrasonic double technology<br>Allows a precise presence detection<br>Checks the light level continuously and not only at the time of detection<br>Propose a special mode: manual switching on with integrated push-button, automatic switching off<br>Accepted power by lamp type:<br>- LEDs: 0 to 250 W<br>- Compact fluorescent: 0 to 250 W<br>- LEDs, CFLs, Halogen, fluo tubes with ferromagnetic or electronic transformer: 0 to 1000 VA<br>- Halogen 230 V, incandescent: 0 to 2000 W<br>Up to 10 sensors can be connected in parallel<br>Additional remote manual control possible with push button<br>Time delay setting from 5 s to 30 min<br>Light level threshold setting from 5 lux to 1275 lux<br>Standby consumption : 0.4 W |
| 1 | 0 784 52 | ○ White |
| | | **Active Power Compensator** |
| 1 | 0 401 49 | Allows 2-wire electronic switches without neutral to be compatible with all loads (LED, fluocompact…)<br>Consumption : 1.8 W (0.2 W on stand-by) |

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# Mosaic™ mechanisms

**dimming control**



0 792 07    0 784 02    0 784 04    0 784 10
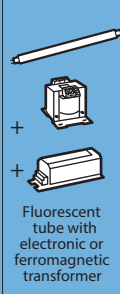
Selection chart for boxes, supports and plates    p. 30-31
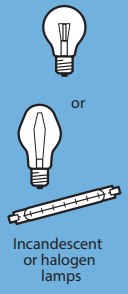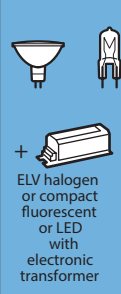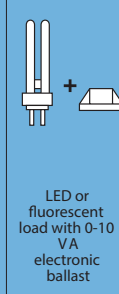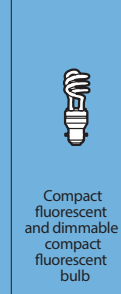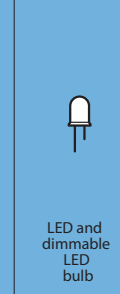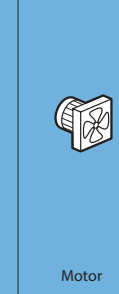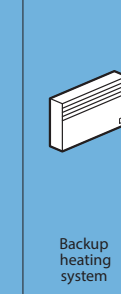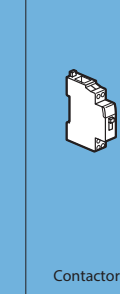
| Pack | Cat.Nos | **Dimmer switches, 2-wire, without neutral** |
|------|---------|----------------------------------------------|
| | | Replace a dimmer switch or two-way switch |
| | | Used for control and dimming of all lamp types: |
| | | - Dimmable LEDs: 3 W to 75 W (and/or 10 lamps max.) |
| | | - Dimmable compact fluorescent: 3 W to 75 W (and/or 10 lamps max.) |
| | | - ELV halogen with ferromagnetic transformer: 3 VA to 400 VA |
| | | - ELV halogen with electronic transformer: 3 VA to 400 VA |
| | | - 230 V halogen: 3 W to 400 W |
| | | - Fluorescent tubes with ballast: 3 VA to 200 VA |
| | | - Incandescent: 3 W to 400 W |
| | | Used in: |
| | | - dimming mode |
| | | - pre-set level mode (0%, 33%, 66% and 100%) |
| | | - nightlight mode (dimming down of the lamp for 1 hour) |
| | | Incorporate the dimming level memory function: the light comes on at the lighting level set prior to the last switch-off |
| | | Gradually switch the light on and off (2 seconds) |
| | | Controlled via one or more non-illuminated pushbuttons, with each push-button then providing the on/off and dimming functions |
| | | Standby consumption: 0.1 W |
| | | Compatible with flush-mounting box depth 40 mm |
| | | 2 modules |
| | | **Mechanism** |
| | | To be equipped with support and plate |
| 1 | 0 784 07 | ○ White |
| 1 | 0 792 07 | ● Alu |
| | | **Supplied complete** |
| | | Supplied with support and plate |
| 1 | 0 488 70L | ○ White |

| Pack | Cat.Nos | **Active Power Compensator** |
|------|---------|------------------------------|
| 1 | 0 401 49 | Allows 2-wire electronic switches without neutral to be compatible with all loads (LED, fluocompact…) |
| | | Consumption : 1.8 W (0.2 W on stand-by) |



| Pack | Cat.Nos | **Dimmers 230 V** |
|------|---------|-------------------|
| | | Incorporate the dimming level memory function: the light comes on at the lighting level set prior to the last switch-off |
| | | Can be combined with one or more non-illuminated push-buttons, with each push-button then providing the on/off and dimming functions |
| | | Leading edge dimmer, without neutral |
| | | Used for control and dimming of the following lamp types: |
| | | - ELV halogen with ferromagnetic or electronic ballast (leading edge type): 40 VA to 600 VA |
| | | - 230 V halogen 40 W to 600 W |
| | | - Incandescent: 40 W to 600 W |
| | | Gradually switches the light on and off |
| | | 2 modules |
| 1 | 0 784 05 | ○ White |
| | | **1000 W dimmer, with neutral** |
| | | Used for control and dimming of the following lamp types: |
| | | ELV halogen with ferromagnetic or electronic ballast 100 VA to 1000 VA |
| | | - 230 V halogen 100 W to 1000 W |
| | | - Incandescent: 100 W to 1000 W |
| | | Gradually switches the light on and off |
| | | 5 LEDs displaying the current level of the circuit |
| | | For installation in 2-gang flush-mounting box and mounting with 4/5-module plate |
| 1 | 0 784 02 | ○ White |
| | | **Dimmer switch with neutral, for 0-10 V ballast** |
| | | For lamps with 0-10 V ballast, 600 VA |
| | | 2 modules |
| 1 | 0 784 04 | ○ White |

| Pack | Cat.Nos | **Auxiliary control unit for DIN dimmer** |
|------|---------|-------------------------------------------|
| 1 | 0 784 10 | Remote control dimming peripheral for local control of a remote control dimmer, with the same easy operation as a conventional dimmer |
| | | A power supply Cat.No 0 036 80 is required for controlling DIN-rail modular remote control dimmers Cat.Nos 0 036 60/71 |
| | | 2 modules |

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# Mosaic™ mechanisms

## maximum loads

n Switches and dimmers maximum loads at 230 V          A

| Cat.Nos | Incandescent or halogen lamps | ELV halogen or compact fluorescent with ferromagnetic transformer | ELV halogen or compact fluorescent or LED with electronic transformer | Fluorescent tube with electronic or ferromagnetic transformer | LED or fluorescent load with 0-10 VA electronic ballast | Compact fluorescent and dimmable compact fluorescent bulb | LED and dimmable LED bulb | Motor | Backup heating system | Contactor |
|---|---|---|---|---|---|---|---|---|---|---|
| **Energy saving switches** | | | | | | | | | | |
| 0 770 15 0 792 15 | 12 W 150 W | 12 VA 150 VA | 12 VA 150 VA | 12 VA 100 VA | - | 12 W 60 W / 50 mA 650 mA | 12 W 60 W / 50 mA 650 mA | - | - | - |
| **Dimmer switches** | | | | | | | | | | |
| 0 784 02 | 100 W 1000 W | 100 VA 1000 VA | 100 VA 1000 VA | - | - | - | - | - | - | - |
| 0 784 04 | - | - | - | - | 40 VA 600 VA | - | - | - | - | - |
| 0 784 05 | 40 W 600 W | 40 VA 600 VA | - | - | - | - | - | - | - | - |
| 0 784 07 0 792 07 0 488 70L | 3 W 400 W | 3 VA 400 VA | 3 VA 400 VA | 3 VA 200 VA | - | 3 W[2] 75 W (10 lamps maxi) | 3 W[3] 75 W (10 lamps maxi) | - | - | - |
| **Switch sensors** | | | | | | | | | | |
| 0 488 97L | 400 W | 200 VA | 200 VA | 150 VA | - | 50 W | 50 W | - | - | - |
| 0 784 50 | 400 W | 200 VA | 200 VA | 150 VA | - | 50 W | 50 W | - | - | - |
| 0 784 58 0 792 47 0 784 59 | 3 W 250 W | 3 VA 250 VA | 3 VA 250 VA | 3 VA 250 VA | - | 3 W[4] 100 W | 3 W[4] 100 W | - | - | - |
| 0 784 52 0 784 54 0 792 58 | 2000 W | 1000 VA | 1000 VA | 10 x (2 x 36 W) | - | 250 VA | 500 VA | - | 2000 W | l max ≤ 2 A |
| **Timer switch** | | | | | | | | | | |
| 0 784 20 | 1000 W | 400 VA | 400 VA | - | - | - | - | 250 VA | 1840 W | - |
| **Programmable time switch** | | | | | | | | | | |
| 0 784 25 | 1200 W | 1800 VA | 2300 VA | - | - | 100 VA[1] | - | 1800 VA | - | - |
| **Touch switch** | | | | | | | | | | |
| 0 787 09 | 1000 W | 500 VA | 500 VA | 500 VA | - | 500 VA | 500 VA | 100 VA | 1000 W | l max ≤ 2 A |

1: Does not work with dimmable compact fluorescent bulb
2: Works with dimmable CFL
3: Works with dimmable LED bulbs
4: When several sensors on the same circuit, the minimum load increases

# Mosaic™ Programme

**colour-lighting management**



0 784 03

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Colour-lighting dimmers** |
| | | Allow the user to create lighting ambiances |
| | | For (LEDs) DALI ballasts and drivers |
| | | For controlling max. 21 RGB (Red/Green/Blue) luminaires |
| | | Configuration via "learn" button |
| | | Ideal for show-rooms, shops, restaurants, hotels, beauty salons... |
| | | Work with power supply Cat.No 0 035 15 |
| | | White |
| | | Dimmer - 1 area |
| 1 | 0 784 03 | Allows manual change of colours and adjustment of light intensity and saturation |
| | | **DALI power supplies** |
| | | Work with colour-lighting dimmers Cat.Nos 0 784 03 |
| | | 230 V - 200 mA - 16 V |
| 1 | 0 035 13 | 2 modules DIN |
| 1 | 0 035 15 | For installation in false ceiling |

# Mosaic™ mechanisms

**timer switch and programmable time switch**



0 784 20



0 784 25

Selection chart for boxes, supports and plates    p. 30-31

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Timer switch** |
| | | Interference suppression conforming to standard EN 55022 |
| | | For timer control of a circuit with the following loads: |
| | | - 1000 W 230 V  ±  incandescent and halogen |
| | | - 1840 W resistive (heating) |
| | | - 400 VA fluorescent and ELV halogen |
| | | It is possible to install a number of timer   switches in parallel on the same circuit |
| | | 2-wire installation in 40 mm min. box |
| | | Has an integrated LED. 2 modules |
| 1 | 0 784 20 | ○ White |
| | | **Programmable time switch** |
| | | 20 hours working reserve |
| | | Capacity: 8 weekly programmes |
| | | Temporary or permanent override |
| | | 1 output - 6 A - 250 V  ±  cos  ø = 1 |
| | | 1 changeover contact |
| | | Used to programme the control of a circuit with the following loads: |
| | | - 1200 W 230 V  ±  incandescent and halogen |
| | | - 1800 VA fluorescent   Ø26 or 38 mm and ELV halogen with ferromagnetic or electronic transformer |
| | | - 1800 W motors (ventilation only) |
| | | - 3600 W resistive (heating only) |
| 1 | 0 784 25 | ○ White |

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# Mosaic™ mechanisms

## heating and temperature regulation



0 767 20

 Selection chart for boxes, supports and plates          p. 30-31

Fast connection via automatic terminals, no tool required

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Room thermostats** |
| | | Power supply 230 V ± - 50/60 Hz |
| | | Suitable for regulation of ceiling panel heating and direct floor heating |
| | | Electronic |
| | | Alternatively for cooling systems |
| | | Adjustment range from 10 °C to 30 °C |
| | | Frost protection 7 °C |
| | | Adjustment accuracy +/- 0.5 °C (category B) |
| | | One output by non-powered contact |
| | | Push-button on front face for selecting the operating mode (off, switch off when temperature falls or rises) |
| | | Adjustable brightness of LEDs |
| | | • LV use |
| | | Breaking capacity: |
| | | - 8 A / 250 V ± - resistive circuit |
| | | - 2 A / 250 V ± - inductive circuit |
| | | • ELV use |
| | | Breaking capacity from 1 mA min. to 500 mA max. |
| | 2 modules | 12 to 48 V ± / 12 to 24 V = |
| 1 | 0 767 20 | ○ White |
| | | **Sensor for DIN-rail modular thermostat** |
| | | Measures the temperature for DIN-rail modular thermostat |
| | 2 modules | To be installed with a support |
| 1 | 0 767 23 | ○ White |

# Mosaic™ mechanisms

## roller blind controls



0 787 05          0 792 28

 Selection chart for boxes, supports and plates          p. 30-31

Fast connection via automatic terminals, no tool required

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Roller blind switches** |
| | | For direct raise/lower/stop control of 500 W max. blind, awning or canopy motor |
| 10 | 0 770 26 | ○ White |
| 1 | 0 792 26 | ● Alu |
| 1 | 0 787 05 | ○ White antimicrobial [1] |
| | | **Roller blind push-buttons** |
| | | For 1 roller blind |
| | | For controlling 500 W max. blind, awning or canopy motor by electronic control box |
| 10 | 0 770 25 | ○ White |
| 1 | 0 792 25 | ● Alu |
| | | For 1 or several roller blinds |
| | | For direct control of motors |
| | | Can be associated with multiple control relay |
| | | Cat.No 0 676 22 (2 positions: up/down) |
| 10 | 0 770 28 | ○ White |
| 1 | 0 792 28 | ● Alu |
| | | **Single pole relay** |
| | | Used to bring functions with low breaking capacity close to the application |
| 1 | 0 766 90 | Resistive: 3000 W |
| | | Incandescent: 1800 W |
| | | LV halogen: 1800 W |
| | | Fluorescent: 400 VA |
| | | Motors (roller blind type): 530 W |
| | | 2 modules |
| | | **Multiple control relay** |
| | | For controlling several roller blinds simultaneously |
| 1 | 0 676 22 | To be mounted in flush-mounting box depth 40 mm |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Mosaic™ mechanisms

**keyswitches, emergency stop push-buttons, keycard switches, hotel bedroom indicators and shaver socket**


0 766 30


0 770 72


0 770 75


0 766 01

Selection chart for boxes, supports and plates          p. 30-31

| Pack | Cat.Nos | |
|---|---|---|
| | | **Keyswitch for emergency lighting luminaires** |
| | | For simultaneous remote control: switching off the normal lighting and setting the emergency lighting to rest mode. Can be used to multiply the number of control points for setting the building to rest mode (eg: one per access point). Must be used in addition to multifunction remote control unit 0 625 20/21 |
| 1 | 0 766 30 | 2 modules |
| | | ○ White |
| | | **Keyswitches** |
| | | 2 modules |
| | | 2-position switch. By changeover contact. 6 A - 250 V  ±. RONIS key no. 601. Key can be removed in both positions |
| 1 | 0 770 72 | ○ White |
| | | 3-position switch. Changeover switch with OFF position. 6 A - 250 V  ±. RONIS key no. 601. Key can be removed in all 3 positions |
| 1 | 0 770 73 | ○ White |
| | | 2-position switch - European key barrel. 1 contact - 2 poles 10 A - 250 V  ±. Key extracted in central position without changing the status of the contacts ON/OFF. Must be fitted with standard European key barrel or key barrel Cat.No 0 697 95 |
| 1 | 0 770 74 | ○ White |
| | | 3-position push-button - European key barrel. Changeover switch with OFF position. 10 A - 250 V  ±. Key extracted in OFF position. Must be fitted with standard European key barrel or key barrel Cat.No 0 697 95 |
| 1 | 0 770 75 | ○ White |
| | | European key barrel |
| 1 | 0 697 95 | European key barrel supplied with one set of 3 keys |
| | | **Emergency stop mushroom head push-buttons** |
| | | 2 modules |
| | | With key. NO + NC. 3 A - 250 V  ±. Unlock with RONIS key no. 455 |
| 1 | 0 766 01 | ◐ Red/yellow |

| Pack | Cat.Nos | |
|---|---|---|
| | | **Emergency stop mushroom head push-buttons (continued)** |
| | | 1/4 turn. NO + NC. 3 A - 250 V  ±. 1/4 turn unlocking |
| 1 | 0 766 02 | ◐ Red/yellow |
| | | **Keycard switches** |
| | | For energizing a circuit by inserting an ISO format card (e.g: Cat.No 0 767 11 or hotel room access card). Time-delay: 30 sec. after card removal. Backlight insert badge area. 2 modules |
| | | Electronic keycard switches |
| 1 | 0 767 28 | Only operates with MIFARE contactless ISO badge cards (e.g Cat.Nos 0 767 11/12/13). Contact capacity: - 110 V, power 15 VA - 230 V, power 30 VA |
| | | Mechanical keycard switches |
| 1 | 0 784 45 | Operates via contact with ISO card or key fob Cat.No 089806. Contact capacity: - 110 V, power 15 VA - 230 V, power 30 VA |
| 10 | 0 898 06 | Key fob. Supplied complete with a label holder for individual hotel identification |
| | | **Hotel bedroom indicators** |
| | | Indicator lamp and bell push. Enables the resident to inform hotel staff of the room status. Two settings are possible: - do not disturb - please clean the room |
| 5 | 0 770 47 | Installed in the corridor, displays calls. Supplied with lamps |
| 5 | 0 770 48 | Allows the user to select the desired setting. Supplied with lamp Cat.No 0 676 68 |
| | | **Shaver socket IP 24 - IK 04** |
| | | Conform to EN 60742 and EN 61558-2. Power supply 230 V  A  - 50/60 Hz and 1 output 120/220 V A. Connection via automatic terminals. Equipped with a circuit separation transformer to isolate the user from the mains supply. Protected against overloads and short circuits by built-in thermal relay limiting the available power to 20 VA. Insertion of the plug activates the power supply to the transformer |
| 1 | 0 775 86 | With integrated support. For flush mounting 2 gang boxes only, 40 mm deep. 5 modules |

# Mosaic™ Programme

**wireless power chargers**



0 775 80 supplied with sticker

0 775 99

0 775 98

Wireless power chargers for fast charging a smartphone with a QI receiver
Power supply standby mode consumption < 0.07%
Conform to the QI WPC standard (Wireless Power Consortium): certified for professional QI 1.2.3 projects
Conform to EN 62479 standard (EMF emissions)
Conform to ICNIRP specifications (health protection)
Do not interfere with other wireless signals (Zigbee, TNT, GSM, 4G, etc)

| Pack | Cat.Nos | |
|---|---|---|
| | | **QI wireless chargers - for integration into the furniture** |
| | | Specially designed for mounting horizontally on furniture. For meeting rooms, offices, public areas, etc 80 mm drilling diameter, Aluminium colour. Extra-slim with thickness < 1.5 mm. Supplied with identification sticker diameter 85/110 mm, 2.5 m cord, fixing base and cable ties. 110-240 V universal power supply Plugs conforming to European, BS, US, Australian/ Chinese standards |
| 1 | 0 775 80 | 5 W - IP 44 / IK 08 charger |
| | | **Flush-mounted wireless chargers - for public area** |
| | | 1 A - 5 V/5 W wireless charger. Specially designed for public buildings, passageways or transit areas, swimming pools, etc. IK 08 - IP 66 - Class II SELV Comes with 2 induction antennae for fast smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Screws onto flush-mounting box with 60 mm fixing centres, min. depth 40 mm, French, German or British standard. Can also be fixed at 4 points Can be mounted on rectangular boxes and outdoors 110/230 VA Phase + Neutral power supply Mechanism supplied with cover plate, attached with 2 Torx screws at the side |
| 1 | 0 775 99 | ● Aluminium colour Dimensions: 141 x 95 x 51 mm 2 x 2.5 mm $^2$ terminals |
| | | **Wireless charger + Type-A USB - Mosaic version** |
| | | 1 A - 5 V/5 W charger with one 2.4 A/12 W USB port to power a second device Specially designed for work areas For installation in flush-mounting box, surface mounting box, workstation kit, column module, multi-outlet extension for offices, etc To be fitted with a support and a plate depending on the selection of the wiring accessories ranges Comes with 2 induction antennae for fast intuitive smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Dimensions: 136.5 x 70 x 56.5 mm Anti-theft lock function Can be mounted in multiple horizontal positions |
| 1 | 0 775 98 | ○ White with metallic finishing plate 2 x 2.5 mm $^2$ terminals |

# Mosaic™ Programme

**wireless power chargers**

**n  Wireless power charging**

A Legrand innovation for fast, easy charging

Using wireless energy transfer
No need for cords and connectors

An open international standard:  **qi**

Wireless Power Consortium: 750 members, ensuring interoperability with induction-compatible phones
QI: global standard adopted by vehicle manufacturers and cafés/ hotels/restaurants
Products certified for professional QI 1.2.3 projects

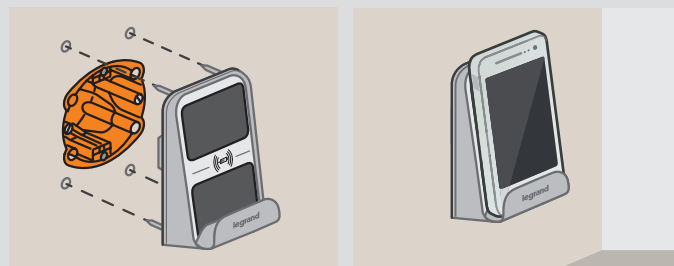**n  Ergonomically designed to suit different environments**

Horizontal charging on furniture
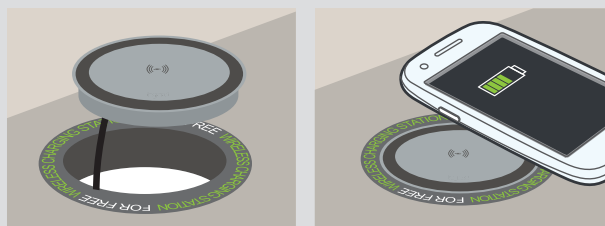


Insertion in an 80 mm diameter cut-out / Fixed into furniture
External power supply with 2.5 m cord

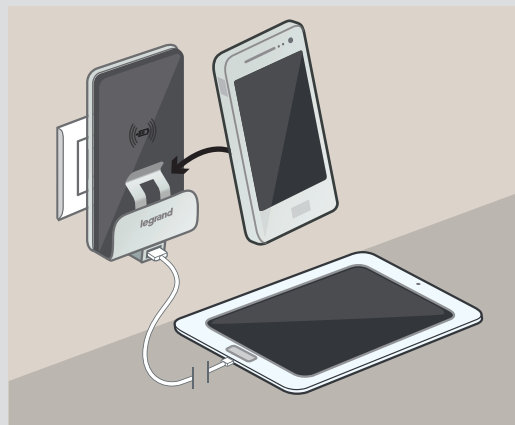Vertical charging on a wall in public areas (semi-flush-mounted)

Ideal for indoor or outdoor locations



Excellent resistance to impacts (IK 08) and adverse weather conditions (IP 66)
Can be fixed directly on the flush-mounting box or for extra strength drilled with anchor bolts

Charging in Mosaic environment

With induction and 2.4 A / 12 W USB socket

# Mosaic™ mechanisms

## German standard multi-support single and multiple socket outlets



0 772 17



0 772 31



0 772 19



2 782 52L



Automatic terminals

### Multi-support single socket outlets

| Pack | Cat.Nos | |
|------|---------|---|
| | | For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension, office module and trunking 2 modules |
| | | **2P+E with shutters for child protection** |
| 10 | 2 782 11L | ○ White - automatic terminals |
| 10 | 2 782 13L | ○ White - with special tap-off screw and 4 mm² screw terminals |
| 10 | 2 782 18L | ● Red - automatic terminals |
| 10 | 0 792 13 | ● Alu - screw terminals |
| 10 | 0 787 02 | ○ White antimicrobial (2) - screw terminals |
| 10 | 0 772 16 | ● Green antimicrobial (2) - automatic terminals |
| 10 | 0 772 17 | ● Orange antimicrobial (2) - automatic terminals |
| 10 | 0 772 20 | ● Red antimicrobial (2) - screw terminals |
| | | **2P+E without child protection** |
| 10 | 2 782 10L | ○ White - screw terminals |
| | | **2P+E angled 45°** |
| 10 | 0 772 45 | ○ White - automatic terminals |
| 10 | 0 795 55L | ● Matt Black |
| | | **2P+E tamperproof** |
| 10 | 2 780 14L | ● Red - screw terminals. To be used with the tamperproof insert Cat.No 0 502 99 |
| | | **2P+E "Access Design"** Simple action on the lever allows easy plug-in or unplug |
| 1 | 0 772 31 | ○ White antimicrobial (2) |
| | | **2P+E with cover** |
| 10 | 0 772 19 | ○ White antimicrobial (2) - automatic terminals |
| | | **2P+E with indicator** |
| 10 | 0 772 12 | ○ White antimicrobial (2) - automatic terminals Indicator 230 V - 2.4 mA supplied |

### 2P+E socket outlet with Type-C USB charger

| Pack | Cat.Nos | |
|------|---------|---|
| | | Used to connect a device and fast charge a tablet or smartphone USB Type-C charger 1.5 A/7.5 W - 5 V= incorporated on the front of the socket 3 x 2.5 mm² automatic tap-off terminals Self-protected against overvoltages Supplied complete with support, not compatible with mounting on multiple supports Compatible with multigang wall mounting 2 modules |
| 10 | 0 772 71L | ○ White |
| 10 | 0 791 71L | ● Matt Black |

### Multi-support multiple socket outlets

| Pack | Cat.Nos | |
|------|---------|---|
| | | For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension and office module Inclined 45° - IK 07 Connection by automatic terminals **2 x 2P+E** For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension and office module Inclined 45° - IK 07 Connection by automatic terminals |
| 10 | 2 782 52L | ○ White |
| 10 | 0 772 90 | ○ White - with indicator 230 V - 2.4 mA (supplied) |
| 10 | 0 792 82 | ● Alu |
| 10 | 0 793 72L | ● Matt Black |
| 10 | 0 772 72 | ● Red |
| 10 | 0 772 91 | ● Red - with indicator 230 V - 2.4 mA (supplied) |
| 10 | 0 772 81 | ● Red - tamperproof. To be used with tamperproof insert Cat.No 0 502 99 |
| 10 | 0 772 92 | ● Red - tamperproof, with indicator 230 V - 2.4 mA (supplied). To be used with tamperproof insert Cat.No 0 502 99 |
| | | **2 x 2P+E - for DLP trunking** Screw terminals |
| 10 | 2 786 02L | ○ White |
| | | **3 x 2P+E** For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension and office module Inclined 45° - IK 07 Connection by automatic terminals |
| 10 | 2 782 53L | ○ White |
| 10 | 0 792 83 | ● Alu |
| 10 | 0 793 73L | ● Matt Black |
| 10 | 0 772 73 | ● Red |
| 10 | 0 772 82 | ● Red - tamperproof. To be used with tamperproof insert Cat. No 0 502 99 |
| | | **3 x 2P+E - for DLP trunking** Screw terminals |
| 10 | 2 786 03L | ○ White |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

0 772 74

0 772 02

0 756 90

Selection chart for boxes, supports and plates    p. 30-31

### Multi-support multiple socket outlets - German standard (continued)

4 x 2P+E

| Pack | Cat.Nos | |
|------|---------|---|
| 5 | 0 772 54 | ○ White |
| 5 | 0 772 74 | ● Red |
| 5 | 0 772 83 | ● Red - tamperproof. To be used with tamperproof insert Cat.No 0 502 99 |

Accessories

| | | |
|------|---------|---|
| 10 | 0 502 99 | Tamperproof insert To be fitted directly onto the 2P+E plug of the device to be connected to the tamperproof socket outlet |
| 10 | 0 898 07 | Cable grip |
| 10 | 0 771 06 | Quick tap-off accessory For quick, simple tap-off between 2 socket blocks for trunking Filted with a cover white |

### Green light for socket outlets

| 10 | 0 676 63 | 230 V Consumption 2.4 mA To be wired |
|------|---------|---|

### Socket outlets for flexible cover snap-on trunking

Socket outlets with connection at both sides for snap-on mounting on trunking with 45 mm cover
Equipped with Soluclip accessory to hold the socket in place and comply with the standard
Automatic terminals

Standard and tamperproof sockets

| Pack | Cat.Nos | |
|------|---------|---|
| | White | Tamperproof |
| 10 | 0 772 02 | 0 772 22 | 2 x 2P+E |
| 10 | 0 772 03 | - | 3 x 2P+E |

Red socket outlets
Socket outlets with red finish for identification of dedicated circuits

| | Re d | |
|------|---------|---|
| 10 | 0 772 42 | 2 X 2P+E at an angle of 45° |
| 10 | 0 772 43 | 3 X 2P+E at an angle of 45° |

### RJ 45 data sockets for flexible cover snap-on trunking

Cat. 6 FTP

| | White | |
|------|---------|---|
| 5 | 0 765 46 | FTP - 9-pin, 2 RJ 45, equipped with the Soluclip accessory 3-gang |

Cat. 5e FTP

| 5 | 0 765 42 | FTP - 9-pin, 2 RJ 45, equipped with the Soluclip accessory 3-gang |
|------|---------|---|

### Quick tap-off accessory

| | White | |
|------|---------|---|
| 10 | 0 771 06 | For quick, simple tap-off between 2 socket blocks for trunking Fitted with a cover |

### Soluclip accessory

| | White | |
|------|---------|---|
| 10 | 0 756 90 | For installation with any snap-on function Offers features such as anti-slip, anti-pullout, perfect cover finish, IP 40 |
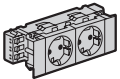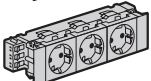
# Mosaic™ mechanisms German standard socket outlets and data sockets for snap-on DLP trunking black edition



0 772 32L



0 772 33L

| Pack | Cat.Nos | |
|------|---------|---|
| | **Matt Black** | **Socket outlets for flexible cover snap-on trunking** |
| | | Socket outlets with connection at both sides for snap-on mounting on trunking with 45 mm cover Equipped with Soluclip accessory to hold the socket in place and comply with the standard Automatic terminals |
| 10 | 0 772 32L | 2 x 2 P+E |
| 10 | 0 772 33L | 3 x 2 P+E |
| | **Black** | **RJ 45 data sockets for flexible cover snap-on trunking** |
| 10 | 0 794 81 | Cat.6 UTP 1 module |
| 10 | 0 794 85 | Cat.6 FTP 2 modules |
| 10 | 0 794 86 | Cat.6 STP 2 modules |
| | **Black** | **Soluclip accessory** |
| 10 | 0 757 86 | For installation with any Mosaic or Arteor function |

# Mosaic™ mechanisms international standards socket outlets



0 775 02



0 775 05



0 787 00

Selection chart for boxes, supports and plates     p. 30-31

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Other standard socket outlets** |
| 10 | 0 775 01 | Euro-US standard - white 1 module |
| 10 | 0 775 02 [1] | 2 modules |
| 10 | 0 775 03 | US standard - white 1 module |
| 10 | 0 775 04 | 2 modules - 15 A |
| 10 | 0 775 05 | British standard - white 2 modules - 13 A |
| 10 | 0 775 10 | Italian type - white 1 module - 10 A - screw terminals |
| 10 | 0 775 11 | 1 module - 10/16 A - screw terminals |
| 10 | 0 775 12 | German-Italian standard 2 modules - 16 A - screw terminals Not compatible with a 2-module support |
| 10 | 0 775 06 [1] | Swiss type - white 2 modules - type 13 |
| 10 | 0 775 08 [1] | Danish standard - white 2 modules - with shutters for child protection |
| 10 | 0 775 09 [1] | 2 modules - for UPS - with shutters for child protection |
| | | **2P ELV socket outlet** |
| | | With shutters for child protection For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension, office module and trunking |
| 10 | 0 771 50 | 1 module - white antimicrobial [1] |
| | | **Equipotential sockets** |
| | | Equalise the voltages of all the conductive elements and all the exposed conductive parts, as well as limiting the contact voltage to a value that is not dangerous for people. For use in hospital environments to prevent disturbance of sensitive equipment Conform to standards DIN 42801 and IEC 60364-7-710 |
| 1 | 0 787 00 | 1 module White antimicrobial [1] |
| 1 | 0 787 60L | 2 modules White antimicrobial [1] |
| | | **Equipotential plug** |
| 10 | 7 759 93 | Equipotential connection plug |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate
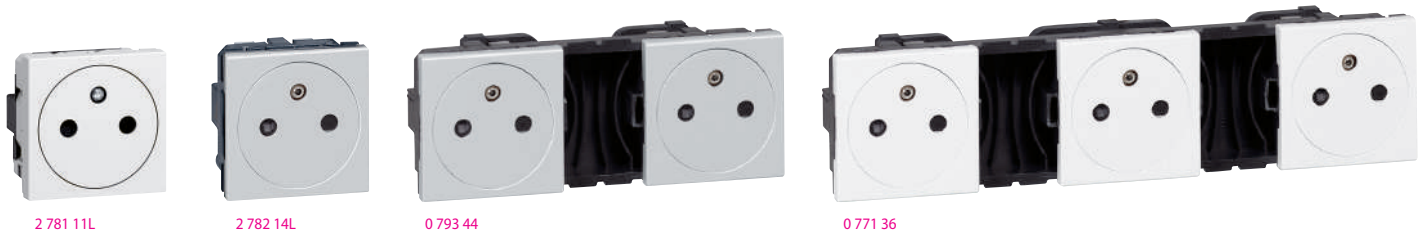
# Mosaic™

## French standard socket outlets



2 781 11L     2 782 14L     0 793 44            0 771 36

Selection chart for supports and plates     p. 30-31
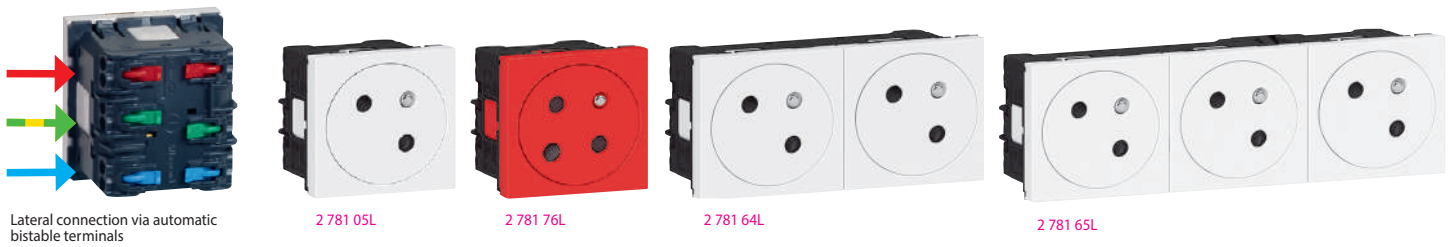Technical characteristics,     see e-catalogue

For wall mounting in flush-mounting box or surface-mounting box depth 40 mm (recommended)
Connection from the back of the mechanism

### 2P+E flush socket outlets

| Pack | Cat.Nos | |
|------|---------|---|
| | | Easy to clean and prevent accumulation of dirt |
| | | Automatic terminals |
| | | 2P+E - flush |
| | | 2 modules |
| 10 | 2 781 11L | ○ White |
| 10 | 2 782 14L | ● Alu |
| 10 | 0 791 21L | ● Matt Black |
| 10 | 0 771 32 | ○ White antimicrobial (1) |
| 10 | 2 781 41L | ● Red antimicrobial (1) |
| 10 | 2 781 46L | ● Green antimicrobial (1) |
| 10 | 2 781 47L | ● Orange antimicrobial (1) |
| 10 | 2 781 12L | ○ White antimicrobial (1), light Cat.No 0 676 64 supplied |
| 10 | 2 781 26L | ● Red antimicrobial (1), light Cat.No 0 676 64 supplied |
| | | **2 x 2P+E - flush - prewired** |
| | | 2 x 2 modules |
| | | For installation on support Cat.No 0 802 52 with plate with 2 x 2 modules. For installation in 2-gang flush - mounting box or surface-mounting box |
| 10 | 0 771 34 | ○ White |
| 10 | 0 793 44 | ● Alu |
| 10 | 0 791 34L | ● Matt Black |
| | | **3 x 2P+E - flush - prewired** |
| | | 3 x 2 modules |
| | | For installation on support Cat.No 0 802 53 with plate with 3 x 2 modules. For installation in 3-gang flush-mounting box or surface-mounting box |
| 10 | 0 771 36 | ○ White |
| 10 | 0 793 46 | ● Alu |
| 10 | 0 791 36L | ● Matt Black |

### 2P+E flush socket outlet with Type-C USB charger

| Pack | Cat.Nos | |
|------|---------|---|
| | | Used to connect a device and fast charge a tablet or smartphone |
| | | USB Type-C charger 1.5 A/7.5 W - 5 V= incorporated on the front of the socket |
| | | 3 x 2.5 mm² automatic tap-off terminals |
| | | Self-protected against overvoltages |
| | | Supplied complete with support, not compatible with mounting on multiple supports |
| | | Compatible with multigang wall mounting |
| | | 2 modules |
| 10 | 0 771 61L | ○ White |
| 10 | 0 793 61L | ● Alu |
| 10 | 2 781 61L | ● Matt Black |

### 2P+E socket outlets

| Pack | Cat.Nos | |
|------|---------|---|
| | | 2 modules |
| | | 2P+E |
| | | Screw terminals |
| 10 | 0 771 13 | ○ White |
| | | Special tap-off and 4 mm ² |
| | | 2P+E tamperproof |
| | | Screw terminals |
| 10 | 2 781 15L | ● Red tamperproof |
| | | 2P+E with cover |
| | | Automatic terminals |
| 10 | 2 781 49L | ○ White |

### 2P socket outlet

| Pack | Cat.Nos | |
|------|---------|---|
| | | Automatic terminals |
| 10 | 0 771 10 | ○ White |

### Easy-to-handle socket outlet

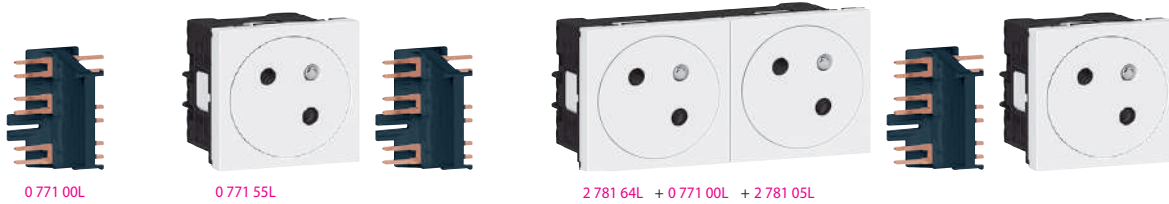| Pack | Cat.Nos | |
|------|---------|---|
| | | Equipped with a lever for easy insertion and removal of the plug. - If the lever is not used, works like a conventional 2P+E socket |
| | | 5 modules |
| 1 | 0 771 31 | White antimicrobial (1) |

1 : Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Mosaic™ mechanisms

## French standard Mosaic Link socket outlets



Lateral connection via automatic bistable terminals

2 781 05L  2 781 76L  2 781 64L  2 781 65L

0 771 00L  0 771 55L  2 781 64L + 0 771 00L + 2 781 05L

Selection chart for boxes, supports and plates    p. 30-31

Connection from the side
For installation in floor boxes, columns, mini-columns, desktop multi-outlet extensions, trunking and flush-mounting boxes depth 50 mm recommended

| Pack | Cat.Nos | |
|---|---|---|
| | | **Mosaic Link 2P+E flush socket outlets** |
| | | 45° socket outlets with side connection via bistable automatic terminals |
| | | Other Mosaic Link socket outlets can be connected using connection accessory Cat.No 0 771 00L |
| | | Other colours available on request |
| | | **2P+E** |
| 10 | 2 781 05L | ○ White |
| 10 | 0 792 45L | ○ Alu |
| 10 | 0 791 45L | ● Matt Black |
| 10 | 0 771 58L | ○ White antimicrobial (1) |
| 10 | 0 771 18L | ● Red |
| 10 | 0 771 60L | ● Green |
| 10 | 0 771 91L | ● Blue |
| 10 | 0 771 96L | ● Yellow |
| 10 | 0 771 89L | ● Orange |
| 10 | 0 771 97L | ● Grey |
| | | **2P+E tamperproof** |
| 10 | 2 781 76L | ● Red tamperproof |
| 10 | 0 771 88L | ● Red antimicrobial (1) tamperproof |
| | | **2P+E with indicator light** |
| | | Indicator light supplied |
| 10 | 0 771 25L | ○ White |
| 10 | 0 771 48L | ○ White antimicrobial (1) |
| 10 | 0 771 28L | ● Red |
| 10 | 0 771 95L | ● Red antimicrobial (1) |
| | | **2 x 2P+E** |
| | | 4 modules |
| 10 | 2 781 64L | ○ White |
| 10 | 0 792 72L | ○ Alu |
| 10 | 0 791 92L | ● Matt Black |
| 10 | 2 781 72L | ● Red |
| 10 | 0 771 62L | ● Green |
| 10 | 2 781 84L | ● Red tamperproof |
| | | **3 x 2P+E** |
| | | 6 modules |
| 10 | 2 781 65L | ○ White |
| 10 | 0 771 73L | ● Red |
| 10 | 2 781 73L | ● Red tamperproof |

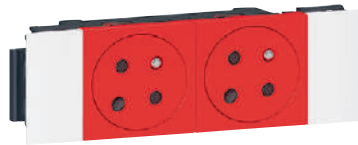| Pack | Cat.Nos | |
|---|---|---|
| | | **Mosaic Link 2P+E flush socket outlets (continued)** |
| | | 4 x 2P+E |
| | | 8 modules |
| 10 | 0 771 44L | ○ White |
| 10 | 0 771 74L | ● Red |
| | | **Mosaic Link connecting accessory** |
| 10 | 0 771 00L | For quick and easy connection of 2 Mosaic Link socket outlets |
| | | **Tamperproof insert for socket** |
| 10 | 0 502 99 | To be fitted directly onto the 2P+E plug of the device to be connected to the tamperproof socket outlet |
| | | **Mosaic Link socket outlets with connecting accessory** |
| | | 45° angled socket outlets with lateral connection via automatic bistable terminals. Supplied with connection accessory to connect other Mosaic Link socket outlets |
| | | Other finishes available on request |
| | | **2P+E** |
| | | 2 modules |
| 10 | 0 771 55L | ○ White |
| 10 | 0 792 74L | ○ Alu |
| 10 | 0 791 55L | ● Matt Black |
| 10 | 0 771 78L | ● Red |
| 10 | 0 771 93L | ● Green |
| 10 | 0 771 87L | ● Red tamperproof |
| | | **Mosaic Link pre-assembled socket outlets for protected circuit** |
| | | Lateral connection via automatic bistable terminals |
| | | 3 x 2P+E pre-assembled, for separation of currents |
| 10 | 0 771 90L | Comprises: - 2 flush socket outlets, white finish - 1 flush socket outlet, red finish, for protected circuit |

Mosaic Link USB charger
p. 19

16

# Mosaic™ mechanisms

**French standard Mosaic Soluclip socket outlets and data sockets for snap-on DLP trunking**



0 771 02L



0 771 22L



0 771 00L



0 756 90

## 2P+E Soluclip socket outlets for snap-on trunking

Socket outlets with connection at both sides for snap-on mounting on snap-on trunking
Equipped with Soluclip accessory to hold the socket in place and comply with the standard
Automatic terminals
Possibility to add Mosaic Link socket outlets (p. 17) with connecting accessory Cat.No 0 771 00L

| Pack | Cat.Nos | |
|---|---|---|
| | | **2P+E - 2 modules** |
| 10 | 0 771 01L | ○ White |
| 10 | 0 771 21L | ● Red tamperproof |
| | | **2 x 2P+E - 4 modules** |
| 10 | 0 771 02L | ○ White |
| 10 | 0 771 92L | ● Green |
| 10 | 0 771 22L | ● Red tamperproof |
| | | **3 x 2P+E - 6 modules** |
| 10 | 0 771 03L | ○ White |
| 10 | 0 771 23L | ● Red tamperproof |
| | | **4 x 2P+E - 8 modules** |
| 6 | 0 771 04L | ○ White |
| 6 | 0 771 24L | ● Red tamperproof |

### Mosaic Link connecting accessory

| Pack | Cat.Nos | |
|---|---|---|
| 10 | 0 771 00L | Enables quick and easy connection between 2 Mosaic Link or Mosaic Soluclip socket outlets or socket blocks |

## RJ 45 Soluclip data sockets for snap-on trunking

| Pack | Cat.Nos | |
|---|---|---|
| 5 | 0 765 46 | 2 x RJ 45 Cat.6 FTP 3 modules ○ White |
| 5 | 0 765 42 | 2 x RJ 45 Cat.5e FTP 3 modules ○ White |

### End cap

| | | |
|---|---|---|
| 10 | 0 898 07 | End cap with cable grip |

### Soluclip accessory

Ensures anti-slip, anti-pullout, perfect cover finish, IP 4X
For installation with any Mosaic function

| | | |
|---|---|---|
| 10 | 0 756 90 | ○ White |

### Support for modular wiring devices

For mounting 1-module modular devices
To be used with two 0.5-module spacing units Cat.No 4 063 07
Equipped with protective cover to prevent unwanted triggering

| | | |
|---|---|---|
| 5 | 0 310 69 | ○ White |

# Mosaic™ mechanisms

**USB charging sockets and Mosaic Link USB charger**

| 2.4 A | 1.5 A | | 3 A | |
|---|---|---|---|---|

2 785 94L          0 775 91          0 775 95          0 775 81L

Selection chart for supports and plates      p. 30-31
Technical characteristics,      see e-catalogue

| Pack | Cat.Nos | |
|---|---|---|
| | | **USB charging sockets Type-A** |
| | | For recharging portable devices |
| | | Conform to IEC 62684-2011-01 |
| | | Surge protection > 1 kV |
| | | Consumption in passive mode < 0.07 W |
| | | Power supply AC/DC efficiency level: VI |
| | | $2 \times 2.5$ mm² screw terminals |
| | | Class II SELV |
| | | Supplied cordless |
| | | Double USB Type-A sockets - 230 V - 5 V⎓ - 2.4 A - 12 W |
| | | For fast charging smartphones, powerbanks and tablets PC |
| | | 2 modules |
| 1 | 2 785 94L | ○ White |
| 1 | 0 793 94 | ● Alu |
| 1 | 0 791 94L | ● Matt Black |
| | | Single USB Type-A sockets -230 V - 5 V⎓ - 1.5 A - 7.5 W |
| | | For fast charging smartphones and powerbanks |
| | | 1 module |
| 1 | 0 775 91 | ○ White |
| 1 | 0 793 91 | ● Alu |
| | | **USB charging sockets Type-C** |
| | | Universal charger for portable devices |
| | | Conform to IEC 62684-2011-01 |
| | | Surge protection > 1 kV |
| | | Consumption in passive mode < 0.07 W |
| | | Power supply AC/DC efficiency level: VI |
| | | $2 \times 2.5$ mm² screw terminals |
| | | Class II SELV |
| | | Supplied cordless |
| | | Double USB Type-A + USB Type-C sockets - 5 V - 3 A - 15 W |
| | | For smartphones and fast charging tablets PC |
| | | 2 modules |
| 1 | 0 775 92 | ○ White |
| 1 | 0 793 92 | ● Alu |
| | | Double USB Type-C + USB Type-C sockets - 5 V - 3 A - 15 W |
| | | For smartphones and fast charging tablets PC |
| | | 2 modules |
| 1 | 0 775 90 | ○ White |
| 1 | 0 793 90 | ● Alu |
| | | Single USB Type-C sockets - 5 V - 1.5 A - 7.5 W |
| | | For smartphones and fast charging tablets PC |
| | | 1 module |
| 1 | 0 775 89 | ○ White |
| 1 | 0 793 89 | ● Alu |

| Pack | Cat.Nos | |
|---|---|---|
| | | **2P+E flush socket outlets + USB charging sockets Type-A** |
| | | For fast charging a smartphone and tablet computer |
| | | Easily added to the socket circuit |
| | | For installation on support Cat.No 0 802 52 with plate 2 x 2 modules |
| | | For installation in 2-gang flush-mounting box |
| | | Double USB Type-A sockets - 230 V - 5 V⎓ - 3 A / 15 W |
| 1 | 0 775 95 | ○ White |
| 1 | 0 793 95 | ● Alu |
| | | **Mosaic Link Type-A + Type-C USB charger - 3 A - 5 V / 15 W with cabling accessory** |
| | | Charger with side connection via bistable automatic terminals |
| | | Used to connect a device and fast charge a tablet or smartphone |
| | | Supplied without a cord |
| | | Connection from the side |
| | | For installation in floor boxes, columns, minicolumns, desktop multi-outlet extensions, trunking and flush-mounting boxes depth 50 mm recommended |
| | | Side connection via bistable automatic terminals |
| | | With connection accessory that can be used to combine other Mosaic Link sockets |
| 10 | 0 775 81L | ○ White |

# Mosaic™ mechanisms

**voltage surge protector, replacement module, buzzers, bells, blanking plates, cable outlets and proximity MCBs**

0 775 40　　0 775 41　　0 775 51　　0 775 21　　0 770 80

Selection chart for supports and plates　　p. 30-31

| Pack | Cat.Nos | |
|---|---|---|
| | | **Voltage surge protector** |
| | | 16 A - 250 V ± - 50/60 Hz |
| | | Protection against overvoltages of atmospheric or industrial origin, in an installation already protected by a voltage surge protector in the panel |
| | | For installation downstream of an RCBO, protects all the sockets wired in cascade with the voltage surge protector. Operation displayed by indicator light |
| | | Keeps the socket energised after an overvoltage (mains or lightning strike) until replacement of module Cat.No 0 775 41 |
| | | Nominal discharge current (In): 1.5 kA |
| | | Maximum permissible current (Imax): 6 kA |
| | | Protection level (Up): L-N: 1 kV; N-PE: 1 kV |
| | | Open circuit voltage (Uoc): 3 kV |
| | | Conform to standards EN 61643-11 |
| 1 | 0 775 40 | ○ White |
| | | 2 modules |
| | | **Replacement module for voltage surge protector** |
| 1 | 0 775 41 | For Cat.No 0 775 40 |
| | | **Buzzers and bells** |
| | | Buzzers - 2 modules |
| 10 | 0 766 40 | White - 8 V ± - 50/60 Hz Consumption 370 mA Sound level 70 dB at 1 m |
| 10 | 0 766 41 | White - 230 V ± - 50/60 Hz Consumption 25 mA Sound level 70 dB at 1 m |
| 1 | 0 766 42 | Electronic bell - 2 modules White 12-24-48 V = Consumption 5-9-17 mA Sound level 80 dB at 1 m |
| | | **Blanking plates** |
| | | For Mosaic mechanisms |
| | | 1 module |
| 10 | 0 770 70 | ○ White |
| 10 | 0 792 70 | ● Alu |
| 10 | 0 787 20 | ○ White antimicrobial [1] |
| | | 2 modules |
| 10 | 2 770 71L | ○ White |
| 10 | 0 792 80 | ● Alu |
| 10 | 0 791 81L | ● Matt Black |
| 10 | 0 787 21 | ○ White antimicrobial [1] |
| | | **Tap-off** |
| | | Equipped with 3 terminals to facilitate the 20 A tap-off |
| | | 2 modules |
| 10 | 0 775 53 | ○ White |

| Pack | Cat.Nos | |
|---|---|---|
| | | **Cable outlets** |
| | | 16 A with cable grip - 2 modules |
| | | Equipped with 4 automatic connection terminals on the front and rear faces for easy connection |
| 10 | 0 775 51 | ○ White |
| | | 20 A with cable grip - 2 modules |
| 10 | 2 775 50L | ○ White |
| 10 | 0 775 59 | ○ White (pack of 50) |
| 10 | 0 792 49 | ● Alu |
| 10 | 0 791 50L | ● Matt Black |
| | | Ø8 mm wire outlet - 1 module |
| 10 | 0 775 52 | ○ White |
| | | **Anti-extraction module** |
| | | When used with a socket, avoids accidental unplugging of sensitive electrical equipment, by gripping the cord ( Ø4 to 8 mm cords) |
| | | Can withstand an extraction force of 350 N (35 kgs) |
| 1 | 0 770 80 | 1 module - white antimicrobial [1] |
| | | **Proximity MCBs** |
| | | Used for local protection of part of a circuit against overloads and short circuits |
| | | Used in addition to the main protection device |
| | | Due to its proximity to the user and its discrimination with the main protection device, the restart can be immediate |
| | | 2 modules |
| | | Technical characteristics : see e-catalogue |
| | | Single pole thermal magnetic MCB + Neutral 230 V ± |
| | | Can also be used as a local consumption limiter (depending on its rating) |
| | | Breaking capacity: 3000 A - NF C 61-410 (10/16 A) 1500 A - NF C 61-410 (6 A) |
| | | White |
| 1 | 0 775 21 | 10 A |
| 1 | 0 775 22 | 16 A |
| | | Single pole RCBOs + Neutral 230 V ± |
| | | Provides additional protection of people (premises with conductive flooring, presence of water, etc.) against direct contact with live parts or earth leakages |
| | | Type-A |
| | | White |
| 1 | 0 775 31 | 10 A - 30 mA with test button |
| 1 | 0 775 32 | 16 A - 30 mA with test button |
| 1 | 0 775 33 | 10 A - 10 mA with test button |
| 1 | 0 775 34 | 16 A - 10 mA with test button |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

**RJ 45 sockets - Cat. 6A and 6**



| 0 765 73 | 0 765 76 | 0 794 76 | 0 765 24 | 0 765 25 | 0 765 99 |

Can be integrated in all supports (p. 30-31)
Contacts marked with dual colour code and wiring schemes T 568 A and T 568 B
Conform to standards ISO/IEC 11801 Ed. 3.0, amendment 2, EN 50173-1 and TIA/EIA C

| Pack | Cat.Nos | Cat. 6 A RJ 45 sockets |
|---|---|---|
| | | **STP - 1 module** |
| | | 360° metal shielding |
| 10 | 0 765 73 | ○ White |
| 10 | 0 794 73 | ● Alu |
| | | **STP - 2 modules** |
| | | 360° metal shielding |
| 10 | 0 765 76 [1] | ○ White |
| 10 | 0 794 76 [1] | ● Alu |
| 10 | 0 791 76L [1] | ● Matt Black |
| 10 | 0 765 24 [1] | ○ White with green shutter |
| 10 | 0 765 25 [1] | ○ White with orange shutter |
| 10 | 0 765 08 | ○ White - angled 45° |
| | | **STP with controlled access - 2 modules** |
| | | 360° metal shielding |
| | | Supplied with 2 keys for 5 sockets |
| 5 | 0 765 99 | ○ White with red shutter |
| | | **UTP - 1 module** |
| 10 | 0 765 71 | ○ White |
| 10 | 0 794 71 | ● Alu |
| 10 | 0 765 26 | ○ White with green shutter |
| 10 | 0 765 27 | ○ White with orange shutter |
| | | **UTP - 2 modules** |
| 10 | 0 765 74 [1] | ○ White |
| 10 | 0 794 74 [1] | ● Alu |
| | | **UTP with controlled access - 2 modules** |
| | | Supplied with 2 keys for 5 sockets |
| 5 | 0 765 90 | ○ White with red shutter |
| 10 | 0 765 09 | ○ White |

| Pack | Cat.Nos | Cat. 6 RJ 45 sockets |
|---|---|---|
| | | **UTP - 1 module** |
| 10 | 0 765 61 | ○ White |
| 10 | 0 794 61 | ● Alu |
| 10 | 0 765 81 | ○ White antimicrobial |
| | | **UTP - 2 modules** |
| 10 | 0 765 64 [1] | ○ White |
| 10 | 0 794 64 [1] | ● Alu |
| | | **UTP with controlled access - 2 modules** |
| | | Supplied with 2 keys for 5 sockets |
| 5 | 0 765 94 | ○ White with red shutter |
| | | **UTP 90° - 2 modules** |
| | | Vertical snap-on socket for column module |
| 10 | 0 765 91 | ○ White |
| | | **UTP 45° - 2 modules** |
| 10 | 0 765 03 | ○ White |
| | | **UTP 45° - 2 x RJ 45 - 2 modules** |
| 5 | 0 765 04 | ○ White |
| | | **UTP retractable RJ 45 socket - 4 modules** |
| | | With integrated retractable cord (0.9 m) |
| | | Winds up automatically with a push-button |
| 1 | 0 765 32 | ○ White |
| | | **FTP - 1 module** |
| 10 | 0 765 62 | ○ White |
| 10 | 0 794 62 | ● Alu |
| 10 | 0 791 62L | ● Matt Black |
| 10 | 0 765 82 | ○ White antimicrobial |
| | | **FTP - 2 modules** |
| 10 | 0 765 65 [1] | ○ White |
| 10 | 0 794 65 [1] | ● Alu |
| 10 | 0 791 65L | ● Matt Black |
| 10 | 0 765 22 [1] | ○ White with green shutter |
| 10 | 0 765 23 [1] | ○ White with orange shutter |

1: Can be installed in receptacles for floor sockets

# Mosaic™ mechanisms

**RJ 45 sockets - Cat. 6**

0 794 33  0 765 63  0 765 96

Can be integrated in all supports (p. 30-31)
Contacts marked with dual colour code and wiring schemes T 568 A and T 568 B
Conform to standards ISO/IEC 11801 Ed. 3.0, amendment 2, EN 50173-1 and TIA/EIA 568 C

| Pack | Cat.Nos | Cat. 6 RJ 45 sockets (continued) |
|------|---------|----------------------------------|
| 5 | 0 765 95 | FTP with controlled access - 2 modules<br>Supplied with 2 keys for 5 sockets<br>○ White with red shutter |
| 10 | 0 765 05 | FTP 45° - 2 modules<br>○ White |
| 5 | 0 765 06 | FTP 2 x RJ 45 45° - 2 modules<br>○ White |
| 1<br>1 | 0 765 33<br>0 794 33 | FTP retractable RJ 45 sockets - 4 modules<br>With integrated retractable cord (0.9 m)<br>Winds up automatically with a push-button<br>○ White<br>● Alu |
| 10<br>10 | 0 765 92<br>0 794 92 | FTP 90° - 2 modules<br>Vertical snap-on socket for column module<br>○ White<br>● Alu |
| 10<br>10 | 0 765 63<br>0 765 83 | Shielded STP - 1 module<br>○ White<br>○ White antimicrobial |
| 10 | 0 765 66 [1] | Shielded STP - 2 modules<br>○ White |
| 5 | 0 765 96 | Shielded STP with controlled access - 2 modules<br>Supplied with 2 keys for 5 sockets<br>○ White with red shutter |
| 10 | 0 765 07 | STP 45° - 2 modules<br>Vertical snap-on socket for column module<br>○ White |
| 10 | 0 765 93 | Shielded STP 90° - 2 modules<br>Vertical snap-on socket for column module<br>○ White |

1: Can be installed in receptacles for floor sockets

# Mosaic™ mechanisms

**RJ 45 sockets - Cat. 5e**

0 765 54  0 765 52  0 794 55

Can be integrated in all supports (p. 30-31)
Contacts marked with dual colour code and wiring schemes T 568 A and T 568 B
Conform to standards ISO/IEC 11801 Ed. 3.0, amendment 2, EN 50173-1 and TIA/EIA 568 C

| Pack | Cat.Nos | Cat. 5e RJ 45 sockets |
|------|---------|------------------------|
| 10<br>10 | 0 765 51<br>0 794 51 | UTP - 1 module<br>○ White<br>● Alu |
| 10<br>10 | 0 765 54 [1]<br>0 794 54 [1] | UTP - 2 modules<br>○ White<br>● Alu |
| 10 | 0 765 97 | UTP with controlled access - 2 modules<br>Supplied with 2 keys for 5 sockets<br>○ White with red shutter |
| 1 | 0 765 30 | UTP retractable RJ 45 socket - 4 modules<br>With integrated retractable cord (0.9m)<br>Winds up automatically with a push-button<br>○ White |
| 10 | 0 765 01 | UTP 45° - 2 modules<br>○ White |
| 5 | 0 765 02 | 2 x RJ 45 UTP 45° - 2 modules<br>○ White |
| 10<br>10 | 0 765 52<br>0 794 52 | FTP - 1 module<br>○ White<br>● Alu |
| 10<br>10 | 0 765 55 [1]<br>0 794 55 [1] | FTP - 2 modules<br>○ White<br>● Alu |
| 10 | 0 765 98 | FTP with controlled access - 2 modules<br>Supplied with 2 keys for 5 sockets<br>○ White with red shutter |

1: Can be installed in receptacles for floor sockets

# Mosaic™ mechanisms

## rear pluggable RJ 45 sockets and switches

0 786 22

0 786 26

Selection chart for boxes, supports and plates          p. 30-31

| Pack | Cat.Nos | Rear pluggable RJ 45 sockets |
|------|---------|------------------------------|
| | | For use with area distribution boxes system<br>Connection to boxes via RJ 45-RJ 45 cords<br>Used to create Cat. 6 A, 6 and 5e links in accordance<br>with standards ISO 11801 ed.2.0, EN 50173-1 and<br>EIA/TIA 568 B2<br>Multi-directional cable entry<br>Can be installed in all supports minimum depth<br>40 mm. 2 modules |
| | | **Cat. 6 A STP** |
| 10 | 0 786 28 | ○ White |
| 10 | 0 786 29 | ● Alu |
| | | **Cat. 6 FTP**<br>9 contacts |
| 10 | 0 786 23 | ○ White |
| 10 | 0 786 27 | ● Alu |
| | | **Cat. 6 UTP**<br>8 contacts |
| 10 | 0 786 22 | ○ White |
| 10 | 0 786 26 | ● Alu |
| | | **Cat. 5e FTP**<br>9 contacts |
| 10 | 0 786 21 | ○ White |
| 10 | 0 786 25 | ● Alu |
| | | **Cat. 5e UTP**<br>8 contacts |
| 10 | 0 786 20 | ○ White |
| 10 | 0 786 24 | ● Alu |

# Mosaic™ mechanisms

## adaptors for RJ 45 connector and optical sockets

0 786 13

0 786 17

Selection chart for boxes, supports and plates          p. 30-31

| Pack | Cat.Nos | Adaptors for RJ 45 connector |
|------|---------|------------------------------|
| | | Equipped with transparent marker holder<br>White - 2 modules |
| 10 | 0 786 04 | For single Keystone connector |
| 10 | 0 786 10 | For 2 Keystone connectors |
| 10 | 0 786 13 | For 2 Keystone connectors - inclined 45° |
| 10 | 0 786 02 | For single Systimax connector |
| 10 | 0 786 03 | For double UTP Systimax connector |
| 10 | 0 786 09 | For single Infra + connector |

| Pack | Cat.Nos | Optical sockets - 2 modules |
|------|---------|------------------------------|
| | | Equipped with a duplex feedthrough (2 inputs /<br>2 outputs)<br>To be used to connect two fibers (equipped with<br>their connector)<br>Supplied with protection caps<br>Equipped with a transparent marker-holder<br>2 modules |
| 1 | 0 786 14 | 2 x SC/APC single-mode fiber optic socket |
| 1 | 0 786 16 | 2 x ST fiber optic socket<br>Bayonet connection (STII compatible) |
| 1 | 0 786 17 | 2 x SC fiber optic socket<br>Push-pull connection |
| 1 | 0 786 18 | 2 x LC fiber optic socket<br>Push-pull connection |

SUB D, USB data sockets and
USB extender,    p. 26

# Mosaic™ mechanisms

## telephone sockets



0 792 38



0 787 32

[icon] Selection chart for boxes, supports and plates     p. 30-31

| Pack | Cat.Nos | Telephone sockets |
|------|---------|-------------------|
| | | **8-contact sockets** |
| 10 | 0 787 38 | ○ White - 2 modules |
| 10 | 0 792 38 | ● Alu - 2 modules |
| | | **RJ 11 and RJ 12 sockets** |
| | | Equipped with a modular Jack connector with 1/4 turn terminal for fast connection. Tap-off possible |
| 10 | 0 787 30 | ○ White - RJ 11, 4 contacts - 1 module |
| 10 | 0 792 31 | ● Alu - RJ 11, 4 contacts - 1 module |
| 10 | 0 787 31 | ○ White - RJ 11, 4 contacts - 2 modules |
| 10 | 0 787 32 | ○ White - RJ 12, 6 contacts - 2 modules |

# Mosaic™ mechanisms

## television sockets



0 787 95



0 787 86



0 787 94



0 787 93

[icon] Selection chart for boxes, supports and plates     p. 30-31
Technical characteristics see    e-catalogue

For DVBT, Cablecast and satellite installation
UHD TV compatible
Class A shielded star sockets LTE Ready (4G protected)
Recommended coaxial cable: 17 VATC
Star cabling (1 socket = 1 cable to antenna, splitter or multiswitch). Visual checking of the connection
Meet EN 50083 standards and European directive EM 50083-2
Low attenuation: 1.5 dB
TV: male connector (Ø9.5 mm) - 5-68 / 230-862 MHz
R: female connector (Ø9.5 mm) - 87.5-108 MHz / DAB 174-223 MHz
SAT: "F type" connector - 950-2400 MHz

| Pack | Cat.Nos | Multi TV star sockets |
|------|---------|----------------------|
| | | **TV-SAT - 1 module** |
| 5 | 0 787 95 | ○ White |
| | | **TV-R-SAT - 2 modules** |
| 10 | 0 787 86 | ○ White |
| 10 | 0 792 96 | ● Alu |
| 10 | 0 791 86L | ● Matt Black |
| | | **TV-R-SAT - SAT - 2 modules** |
| 10 | 0 787 94 [1] | ○ White (In1: TV-R-SAT / In2: SAT 2) |

| Pack | Cat.Nos | Single TV star sockets |
|------|---------|-----------------------|
| | | **TV Ø9.5 mm male** |
| 5 | 0 787 93 | ○ White - 1 module |
| 10 | 0 787 82 | ○ White - 2 modules |
| 10 | 0 792 92 | ● Alu - 2 modules |
| 10 | 0 791 82L | ● Matt Black - 2 modules |
| | | **TV "F-type"** |
| 10 | 0 787 90 | ○ White - 1 module |
| 10 | 0 787 80 [1] | ○ White - 2 modules |

| Pack | Cat.Nos | Other TV socket |
|------|---------|-----------------|
| | | **TV-R socket** |
| | | For installation maintenance |
| 10 | 0 787 83 | ○ White - 2 modules |

0 787 45



5 739 82

Support frame and plate selection charts        p. 30-31

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Bluetooth sound diffusion** |

Allows music files or Internet Webradio reception from a smartphone or other devices via Bluettoth Loudspeakers to be wired to the bluetooth module Ideal for bathroom, kitchen or bedroom

Bluetooth module
15 V= power supply
Stereo or mono input on a 4/8 or 16 ohms loudspeaker
2 modules

| 1 | 0 787 45 | ○ White |
|---|----------|---------|

Power supply in false ceiling
For Bluetooth module

| 1 | 0 673 22 | Power supply 230 V~ Output 15 V= - 3.5 W For use in a Plexo box Cat.No 0 920 52 |
|---|----------|---|

**Loudspeakers**

| 1 | 5 739 82 | White flush loudspeaker Depth 57 mm Ø hole: 90 mm L max: 100 mm |
|---|----------|---|

Visible depth 7.5 mm
Power: 20 W musical - 10 Wrms/8 Ω
Sensitivity > 86 dB (1 W/1 m)
Equipped with clips for attachment

**n   Main installation**
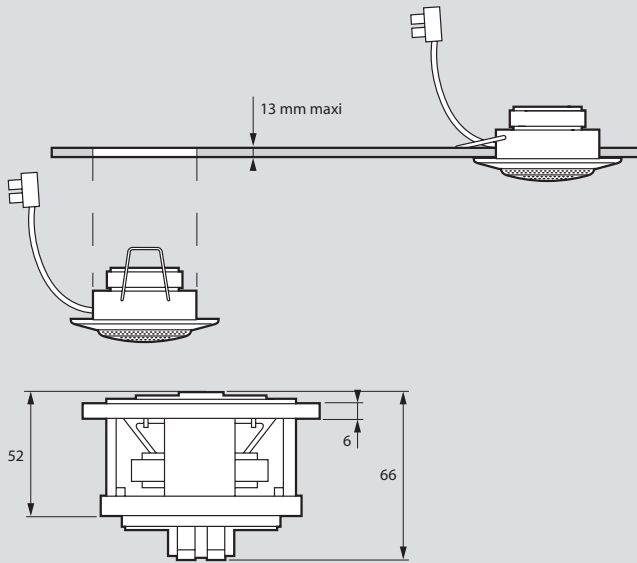


**Musical enjoyment**
• Mobile access to digital radio
• Mobile access to my download music
• Provides every day comfort

**Installation**
• Easy to set up with Bluetooth
• Mounting multigang with all Mosaic plates

**Loudspeakers**
• High quality sound with 8 Ω and 16 Ω loudspeakers
• Flush-mounting in false ceiling or wall-mounting



13 mm maxi

52

6

66

Loudspeaker sockets,
p. 28

# The
# right system
## to meet
# your needs

A wide range of technologies (HDMI, HD15 DISPLAY PORT, RCA, JACK) to suit the location and the user requirements



■ Female HDMI 2.0 preterminated socket



■ Audio sock et



■ Cor ds and cables

■ **Quick installation**

■ **Easy connection**

■ **Optimum performance**

## Mosaic™ Programme mechanisms

**USB data sockets, USB extender and SUB D socket**



0 787 46                    0 787 48
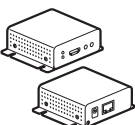
| Pack | Cat.Nos | |
|------|---------|---|
| | | **USB data sockets - for data transfer** |
| | | For connecting USB devices (scanner-printer, external hard disk) Max. cable length: 5 m. Recommended cable: USB A 1 module |
| 1 | 0 787 46 | Preterminated - USB 3.0 Max. cable length: 5 m Equipped with a 15 cm cord ○ White |
| 1 | 0 787 61 | Connection via screw terminals - USB 2.0 Max. cable length: 5 m USB 2.0. Cross-section: 1 mm² ○ White |
| | | **USB extender - for data transfer** |
| 1 | 0 787 48 | For connecting USB devices (digital school board / interactive whiteboard…) located more than 5 m away (30 m max.) from a source (computer…) The kit includes a transmitter (1 module) and a receiver (1 module). The link between the transmitter and the receiver is made via a RJ 45 / RJ 45 cord ○ White |
| | | **SUB D socket - 2 modules** |
| 1 | 0 787 65 | 9 contacts - Screw terminals connection to link type RS 232 series |

25

0 787 78

0 789 79L

0 517 38

0 787 91

0 787 77

0 787 74

Selection chart for boxes, supports and plates        p. 30-31

| Pack | Cat.Nos | |
|---|---|---|
| | | **HDMI type A sockets** |
| | | Used to transmit high-definition digital audio/video streams between a source (computer, Blu-ray player…) and a compatible receiver (TV, videoprojector…) Maximum distance between 2 sockets: 10m |
| | | Preterminated - 2.0 - 1 module Equipped with cord, length 15 cm |
| 1 | 0 787 78 | ○ White |
| 1 | 0 793 78 | ● Alu |
| 1 | 0 794 78L | ● Matt Black |
| | | Preterminated - 2.0 - 2 modules Equipped with cord, length 15 cm |
| 1 | 0 789 79L | ○ White |
| 1 | 0 792 79L | ● Alu |
| 1 | 0 794 79L | ● Matt Black |
| | | **Multiparticipant HDMI audio/video projection** |
| 1 | 0 789 12 | Selector switch transmitter Allows different participants in the room to play the presentation on their PC by pressing the control takeover button without disconnecting the video projector cable For use with other transmitters (up to 8 max.) and a receiver connected to the video projector. High Speed HDMI ° with Ethernet leads (not supplied) should be used for connection 2 modules |
| 1 | 0 789 13 | Receiver Transmits audio/video from the transmitters to the video projector and supplies power to the receivers The receiver and the first transmitter are connected by a High Speed HDMI® with Ethernet lead (not supplied) 24 V power supply (supplied) 2 modules |
| | | **HDMI extender** |
| 1 | 0 517 38 | Used to connect remote HDMI terminals up to 60 m The kit comprises transmitter and receiver units as well as power supplies The transmitter and receiver are linked by an RJ 45/RJ 45 cable (not supplied) Compatible with 4K, 3D, EDID and HDCP Including infrared control Certified HDBaseT |

| Pack | Cat.Nos | |
|---|---|---|
| | | **Display port sockets** |
| | | Used to transmit high-definition digital audio/video streams between a source (laptop, computer, etc) and a compatible receiver (videoprojector, TV…) Maximum distance between 2 sockets: 10m |
| | | Preterminated socket - 1 module Equipped with cord, length 15 cm |
| 1 | 0 787 91 | ○ White |
| | | **HD15 sockets** |
| | | Used to transmit analog video streams (VGA, XGA, UXGA depending on graphic card) between a source (computer) and a compatible receiver (video projector, TV...) Maximum distance between 2 sockets: 15m |
| | | Preterminated socket - 1 module Equipped with cord, length 15 cm |
| 1 | 0 787 77 | ○ White |
| 1 | 0 793 77 | ● Alu |
| | | Screw-type socket - 2 modules |
| 1 | 0 787 57 [1] | ○ White |
| 1 | 0 792 57 [1] | ● Alu |
| | | Screw-type socket + 3.5 mm Jack - 2 modules |
| 1 | 0 787 74 | ○ White |
| | | Solder-type socket - 1 module 15 pin |
| 1 | 0 787 72 | ○ White |

1: Can be installed in receptacles for floor sockets

0 787 79          0 787 47          0 787 55          0 787 60          0 787 50          0 787 76

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Videoprojector switch** |
| | | Universal remote switch allowing to turn ON or place in STANDBY mode a video projector<br>To be installed with a push-button<br>Works with all videoprojectors or TV through IR learning process<br>Installed close to the room's lighting switches, it replaces the constructors remote and fosters the ignition and extinction of the video projector therefore reducing energy consumption and extending the bulb's lifetime<br>2 modules |
| 1 | 0 787 99 | ○ White |
| | | **Jack sockets 3.5 mm** |
| | | 3.5 mm Jack connectors can be used to create audio/video links |
| | | Preterminated sockets - 1 module<br>Equipped with cord, length 15 cm |
| 1 | 0 787 79 | ○ White |
| 1 | 0 793 79 | ● Alu |
| 1 | 0 787 64 | 4 screw-type female 3.5 mm Jack socket - 1 module<br>○ White |
| 1 | 0 787 73 | S older-type female 3.5 mm Jack socket - 1 module<br>○ White |
| | | **Female 2 RCA sockets** |
| | | Provide the stereo audio link for any peripheral device such as a DVD drive, camera, video recorder<br>1 module |
| 1 | 0 787 47 | Preterminated<br>Equipped with a 15 cm cord<br>○ White |
| 1 | 0 787 53 | Connection via screw terminals<br>○ White |
| | | **Female 3 RCA sockets** |
| | | Provide the composite video and stereo audio links for any peripheral device such as a DVD drive, camera, video recorder, videoconferencing, etc<br>Connection via screw terminals<br>1 module |
| 1 | 0 787 54 | ○ White |
| 1 | 0 792 54 | ● Alu |

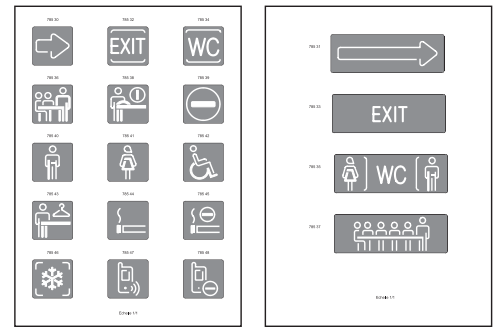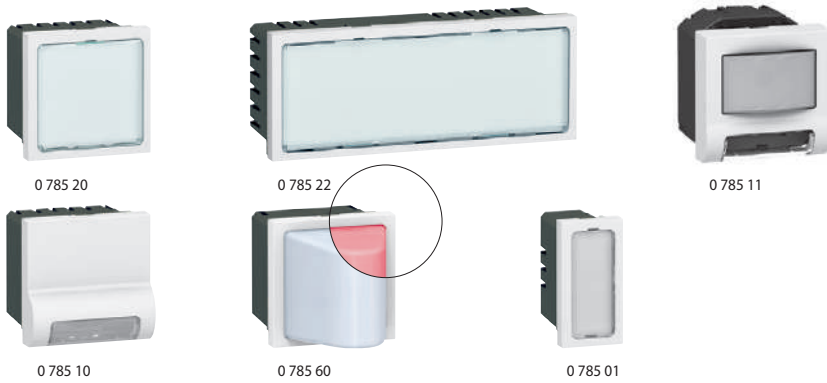| Pack | Cat.Nos | |
|------|---------|---|
| | | **3-pole XLR sockets** |
| | | Provide the stereo link for microphone, amplifier, mixing console, etc.<br>Recommended cable: 1 audio pair 0.14 mm² to 0.5 mm² shielded<br>Max. cable length: 50 m (without amplifier)<br>2 modules |
| 1 | 0 787 55 | ○ White - fast screw connection female |
| 1 | 0 792 55 | ● Alu - fast screw connection female |
| 1 | 0 787 56 | ○ White - fast screw connection male |
| | | **4-pole Speakon** |
| | | Used to connect power enclosures<br>Recommended cable: 2 audio pairs 4 mm²<br>Max. cable length: 50 m (without amplifier)<br>2 modules |
| 1 | 0 787 60 | ○ White - fast screw connection female |
| | | **Loudspeaker sockets** |
| 10 | 0 787 51 | Terminal 4 mm²<br>○ White - 2 modules |
| 10 | 0 787 50 | ○ White - 1 module |
| 10 | 0 792 50 | ● Alu - 1 module |
| | | **Attenuator** |
| | | 100 V - 25 W<br>Allows to adjust power to 25 W from a balanced 100 V loudspeaker line<br>2 modules |
| 1 | 0 787 76 | ○ White |
| | | **Female BNC 75 socket** |
| | | Provides the composite video link for any peripheral device such as a DVD drive, camera, video recorder, etc<br>1 module |
| 1 | 0 787 58 | ○ White |

# Mosaic™ mechanisms

**illuminated signage functions, bulkhead lights, indicator lights and downlighter**



0 785 20



0 785 22



0 785 11





0 785 10



0 785 60



0 785 01

Preprinted labels available in e-catalogue

🔍 Selection chart for boxes, supports and plates          p. 30-31

All the illuminated functions are equipped with very low consumption LEDs with an estimated service life of  100,000 hours

| Pack | Cat.Nos | |
|---|---|---|
| | | **Illuminated signs 230 V    ±** |
| | | Mechanisms integrating LEDs and a pivoting window that can take preprinted labels (available in the e-catalogue) Customised labels can be printed using a simple text editor Supplied with transparent paper to personalize labels |
| 5 | 0 785 20 | Signs with white LEDs - 2 modules A c hoice of 2 power levels (0.2 W or 1 W) |
| 5 | 0 785 21 | Signs with blue LEDs - 2 modules A c hoice of 2 power levels (0.2 W or 1 W) |
| 5 | 0 785 24 | Signs with 2-state LEDs with choice of green or red configurable on the mechanism (1 W) - 2 modules |
| 1 | 0 785 22 | Signs with white LEDs (1 W) 5 modules |
| 1 | 0 785 23 | Signs with blue LEDs (1 W) 5 modules |
| | | **Self-contained pilot light** |
| 1 | 0 785 12 | During a power failure, automatically gives light using a high power white LED (stand-alone operation: 1 hour) Circular lighting by blue LED in s tandby mode - 2 modules Supplements the regulatory safety lighting system to meet high requirements (for child care centres, health, accessibility, retirement homes, etc.) Option of switching off by remote control |
| | | **Skirting light with motion sensor** |
| 1 | 0 785 11 | Mechanism equipped with an infrared detection cell and a LED beam To be installed close to the floor (next to a socket for example) When someone passes, the mechanism detects movement and switches the light on Ideal to illuminate a corridor at night without dazzling people, or to highlight possible danger Equipped with an audible signal that can be deactivated |

| Pack | Cat.Nos | |
|---|---|---|
| | | **Bulkhead pilot light** |
| 1 | 0 785 10 | To be installed in skirting trunking or bedhead strip 230 V - 2 modules White antimicrobial [1] |
| | | **Bulkhead s** |
| | | 2 modules |
| | | 12-24 V ±  /= - 0.6 W |
| 10 | 0 785 60 | ● Red |
| 10 | 0 785 61 | ○ White |
| 10 | 0 785 62 | ● Green |
| 10 | 0 785 63 | ● Blue |
| | | 230 V ±  (0.2 or 1 W) |
| 10 | 0 785 70 | ● Red |
| 10 | 0 785 71 | ○ White |
| 10 | 0 785 72 | ● Green |
| 10 | 0 785 73 | ● Blue |
| | | **Indicator lights** |
| | | 1 module For indicator or illuminated functions. Supplied with 4 coloured labels (red, orange, green and blue) |
| 10 | 0 785 01 | Single indicator 230 V (1 W) - Antimicrobial [1] |
| 10 | 0 785 02 | Double indicator 230 V (1 W) Antimicrobial [1] |
| 10 | 0 785 51 | Single indicator 12-24 V (0.2 W) Antimicrobial [1] |
| 10 | 0 785 52 | Double indicator 12-24 V (0.2 W) Antimicrobial [1] |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

# Supports, plates and boxes for Mosaic™

| | | UNIVERSAL SUPPORTS | OTHER SUPPORTS ITALIAN STANDARD | MOSAIC PLATES (IP 44, see p. 34) | | SURFACE MOUNTING BOXES | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Standard | Depth (mm) | | | Cat. Nos |
| | 1 module | 0 802 50 | | 0 788 01L ○<br>0 793 01L ○ | | | | |
| | 1 module | 0 802 51<br>0 802 60 (illuminated)<br>0 802 62 (indicator)<br>0 802 61/69 (claw-mounting) | | 0 788 11 ○<br>0 793 11 ○ | 30<br>40 | | 0 802 80<br>0 802 81 | |
| | 2 modules | | | 2 778 02L ○<br>0 793 02L ○<br>0 788 99L ●<br>0 790 42L ● | | | | |
| | 3 modules | 0 802 59 (with claws) | 0 802 13 | 0 788 03L ○<br>0 793 03L ○ | 40 | | 0 802 89 | |
| | 4 modules | | 0 802 14 | 2 778 14L ○<br>0 793 14L ○<br>0 790 54L ● | | | | |
| | 5 modules | 0 802 58 (illuminated) | | 0 788 15L ○<br>0 793 15L ○ | 40 | | 0 802 85 | |
| | 2 x 2 modules | | | 2 778 04L ○<br>0 793 04L ○<br>0 790 44L ● | | | | |
| | 5 modules | 0 802 52 | | 0 788 25L ○<br>0 793 25L ○ | | | | |
| | 2 x 2 modules | 0 802 57 (illuminated) | | 2 778 22L ○<br>0 793 22L ○<br>0 790 62L ● | 40 | | 0 802 82 | |
| | 6 modules | | 0 802 16 | 2 778 16L ○<br>0 793 16L ○<br>0 790 56L ● | | | | |
| | 8 modules | | | 0 788 18L ○<br>0 793 18L ○<br>0 790 58L ● | 40 | | 0 802 86 | |
| | 3 x 2 modules | 0 802 53 | | 2 778 06L ○<br>0 793 06L ○<br>0 790 46L ● | | | | |
| | 3 x 2 modules | | | 0 788 23L ○<br>0 793 23L ○ | 40 | | 0 802 83 | |
| | 10 modules | | | 0 788 10L ○<br>0 793 10L ○ | 40 | | 0 802 84 | |
| | 4 x 2 modules | 0 802 54 | | 0 788 08L ○<br>0 793 08L ○ | | | | |
| | 2 x 5 modules | | | 0 788 30L ○<br>0 793 30L ○ | | | | |
| | 2 x 2 x 2 modules | 0 802 64 | | 0 788 38L ○<br>0 793 38L ○ | 50 | | 0 802 74 | |
| | 2 x 6 modules | | | 0 788 36L ○<br>0 793 36L ○<br>0 790 76L ● | | | | |
| | 2 x 8 modules | 0 802 66 | | 0 788 37L ○<br>0 793 37L ○<br>0 790 77L ● | 50 | | 0 802 76 | |
| | 3 x 2 x 2 modules | | | 0 788 32L ○<br>0 793 32L ○ | | | | |
| | 2 x 10 modules | 0 802 68 | | 0 788 28L ○<br>0 793 28L ○ | 46 | | 0 802 78 | |

| DRY PARTITIONS | | | | MASONRY | | | | | | MULTI-MATERIALS | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Batibox | | Ecobatibox | | Batibox | | Universal boxes | | Italian type | | | |
| Depth (mm) | Cat. Nos | Depth (mm) | Cat. Nos | Depth (mm) | Cat.Nos | Depth (mm) | Cat. Nos | Depth (mm) | Cat. Nos | Depth (mm) | Cat. Nos |
| 40 | 0 800 40 | | | 40 | 0 801 40 | | | | | | |
| 40 50 60 | 0 800 41 0 800 51 0 800 61 | 40 50 | 0 800 21 0 800 31 | 40 50 | 0 801 41 0 801 51 | 40 | (without screws) 0 313 01 | 50 | 0 892 39 | | |
| | | | | 40 | without screws 0 801 08 | | | | | | |
| 40 | 0 800 49 | | | 40 | 0 801 49 | | | | | | |
| | | | | | | | | 50 | 0 892 49 | | |
| 40 50 | 0 800 42 0 800 52 | 40 50 | 0 800 22 0 800 32 | 40 50 | 2 x 0 801 41 2 x 0 801 51 | 40 | 2 x 0 313 01 | | | | |
| | | | | | | 40 | 2 x 0 313 01 | | | | |
| | | | | | | | | 50 | 0 892 50 | | |
| 40 50 | 0 800 43 0 800 53 | 40 50 | 0 800 23 0 800 33 | 40 50 | 3 x 0 801 41 3 x 0 801 51 | 40 | 3 x 0 313 01 | | | | |
| | | | | | | 40 | 3 x 0 313 01 | | | | |
| 40 50 | 0 800 44 0 800 54 | 40 50 | 0 800 24 0 800 34 | 40 50 | 4 x 0 801 41 4 x 0 801 51 | 40 | 4 x 0 313 01 | | | | |
| | | | | | | | | | | 50 | 0 801 24 |
| | | | | | | | | | | 50 | 0 801 26 |
| | | | | | | | | | | 50 | 0 801 28 |

![legrand]

# Mosaic™

## ensures adaptability

Get power & data delivered just where users need it through innovative functions and ergonomic designs.

### DISCOVER OUR SOLUTIONS

■ Flexible and evolving installations : false floor, false ceiling, trunkings,… the MosaicTM Programme offers numerous different installation modes, adapted for high currents and data networks

■ Ergonomic and aesthetic solutions elaborated for a perfect integration in your office environment

## Mosaic™ workstation kits

### flush-mounting or surface-mounting



0 788 73L



0 788 87L

Ready-to-use kits to be equipped with low current and high current Mosaic ™ sockets
Halogen free

| Pack | Cat.Nos | |
|------|---------|---|
| | | **Flush-mounting workstation kits** |
| | | To be installed with flush-mounting conduits<br>Equipped with:<br>- multi-materials flush-mounting box, depth 50 mm, with adjustable cable entries Ø 20 and 25 mm<br>- 4-module independent supports for tool-less installation of Mosaic mechanisms (2 optional screws supplied)<br>- removable spacer for integration of 1-module mechanisms<br>- white plate<br>- separation partition for high currents and low currents |
| | | For 2 x 4 modules |
| 1 | 0 788 72L | White |
| 1 | 0 790 72L | Alu |
| | | For 3 x 4 modules |
| 1 | 0 788 73L | White |
| | | For 4 x 4 modules |
| 1 | 0 788 74L | White |
| | | **Surface-mounting workstation kits** |
| | | To be installed with flush or surface-mounting conduits (mini-trunking or trunking)<br>Equipped with:<br>- surface-mounting frames with removable entries (top/bottom and sides), pre-cut for 40 x 20 mini-trunking<br>- 4-module individual supports for tool-less installation of Mosaic mechanisms (2 optional screws supplied)<br>- removable spacer for integration of 1-gang mechanisms<br>- white plate<br>- separation partition for high currents and low currents |
| | | For 2 x 4 modules |
| 1 | 0 788 86L | White |
| | | For 3 x 4 modules |
| 1 | 0 788 87L | White |
| | | For 4 x 4 modules |
| 1 | 0 788 88L | White |
| | | **Accessories for installation of modular devices** |
| 5 | 0 801 29 | Din-rail type for 2-module modular device 17.5 mm |
| 1 | 0 788 40 | Cover plate for 2-module modular device 17.5 mm<br>With removable transparent protection cap, 4 modules |

# Mosaic™ surface-mounting boxes and adaptors


0 802 80
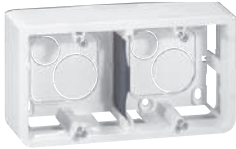

0 802 85


6 806 33


0 791 54

Selection chart for boxes, supports and plates    p. 30-31

| Pack | Cat.Nos | **Surface-mounting boxes** |
|---|---|---|
| 5<br>5 | 0 802 80<br>0 802 81 | For 2 modules (support Cat.No 0 802 51)<br>Equipped with a 20 x 12.5 mm removable entry<br>Depth 30 mm<br>Depth 40 mm |
| 2 | 0 802 89 | For 3 modules (support Cat.No 0 802 59)<br>Equipped with a 20 x 12.5 mm removable entry<br>Depth 40 mm |
| 5 | 0 802 85 | For 4, 5 or 2 x 2 horizontal modules<br>(support Cat.No 0 802 52)<br>Equipped with a 32 x 12.5 mm removable entry<br>Depth 40 mm |
| 5 | 0 802 86 | For 6, 8 or 3 x 2 horizontal modules<br>(support Cat.No 0 802 53)<br>Equipped with a 32 x 12.5 mm removable entry<br>Depth 40 mm |
| 2 | 0 802 84 | For 10 or 4 x 2 horizontal modules<br>(support Cat.No 0 802 54)<br>Equipped with a 40 x 20 mm removable entry<br>Depth 40 mm |
| 5 | 0 802 82 | For 5 or 2 x 2 vertical modules<br>(support Cat.No 0 802 52)<br>Equipped with a 20 x 12.5 mm removable entry<br>Depth 40 mm |
| 5 | 0 802 83 | For 3 x 2 vertical modules (support Cat.No 0 802 53)<br>Equipped with a 20 x 12.5 mm removable entry<br>Depth 40 mm |
| 1 | 0 802 74 | For 2 x 5 or 2 x 2 x 2 modules<br>(support Cat.No 0 802 64)<br>Equipped with two 40 x 20 mm removable entries<br>Depth 46 mm |
| 1 | 0 802 76 | For 2 x 6, 2 x 8 or 2 x 3 x 2 modules<br>(support Cat.No 0 802 66)<br>Equipped with three 40 x 20 mm removable entries<br>Depth 46 mm |
| 1 | 0 802 78 | For 2 x 10 modules (support Cat.No 0 802 68)<br>Equipped with four 40 x 20 mm removable entries<br>Depth 46 mm |

| Pack | Cat.Nos | **Plexo 55 modular support frames<br>IP 55 - IK 07** |
|---|---|---|
| | | For 2-module Mosaic mechanisms<br>Can be equipped with any Mosaic function in order to obtain an IP 55 wiring accessory |
| 10 | 0 695 80 | Adaptor with smoked polycarbonate flap |
| 1 | 0 695 79 | Adaptor with smoked polycarbonate flap lockable with special tool below (not supplied) |
| 1 | 0 919 45 | Security tool<br>For changing vandal-proof screws |
| | | For 3-module Mosaic mechanisms<br>Weatherproof IP 55 plate frames with membrane<br>Allow operations of switches without opening cover maintaining IP 55 rating |
| 1<br>1 | 6 806 32<br>6 806 33 | White<br>Grey |

| Pack | Cat.Nos | **Adaptors for mounting on Mosaic 50 mm supports** |
|---|---|---|
| | | For replacing Mosaic mechanisms (50 x 50 mm) without having to change the plate or the support frame |
| 10 | 0 791 54 | Adaptor for 1-module mechanism<br>(width 22.5 x 45 mm) |
| 10 | 0 791 53 | Adaptor for 2-module mechanisms<br>(width 45 x 45 mm) |

Mosaic ™ plates,
p. 34-35

# Mosaic™ plates

| 2 778 02L | 0 793 02L | 0 790 42L | Allows Easy-Led indicator lights' light to pass through | 0 787 22L | 0 790 44L |



Selection chart for boxes, supports and plates     p. 30-31

| Pack | Cat.Nos | Plates |
|---|---|---|
| | | **For 1 module** |
| 10 | 0 788 01L | ○ White - Clips onto support Cat.No 0 802 50 |
| 5 | 0 793 01L | ● Alu - Clips onto support Cat.No 0 802 50 |
| 10 | 0 788 11 | ○ White - 80 x 80 mm. Clips onto supports Cat.Nos 0 802 51/60/61/62/69 |
| 5 | 0 793 11L | ● Alu - 80 x 80 mm. Clips onto supports Cat.Nos 0 802 51/60/61/62/69 |
| | | **For 2 modules** Clips onto supports Cat.Nos 0 802 51/61/69 Compatible with Easy-Led indicator lights for supports Cat.Nos 0 802 60L and 0 802 62L |
| 10 | 2 778 02L | ○ White |
| 10 | 0 793 02L | ● Alu |
| 10 | 0 787 22L | ○ White antimicrobial (1) |
| 10 | 0 790 42L | ● Matt Black |
| 5 | 0 788 80 | ○ White antimicrobial (1). IP44 weatherproof Equipped with a membrane which can receive Mosaic ™ Programme control and connection functions (cannot be mounted on surface-mounting boxes) |
| | | **For 3 modules** Clips onto support Cat.No 0 802 59 |
| 10 | 0 788 03L | ○ White |
| 5 | 0 793 03L | ● Alu |
| | | **For 4 horizontal modules** Clips onto supports Cat.Nos 0 802 52/58 |
| 10 | 2 778 14L | ○ White |
| 5 | 0 793 14L | ● Alu |
| 10 | 0 787 24L | ○ White antimicrobial (1) |
| 5 | 0 790 54L | ● Matt Black |
| | | **For 5 horizontal modules** Clips onto supports Cat.Nos 0 802 52/58 |
| 10 | 0 788 15L | ○ White |
| 5 | 0 793 15L | ● Alu |
| | | **For 5 vertical modules** Clips onto supports Cat.Nos 0 802 52/57 |
| 10 | 0 788 25L | ○ White |
| 5 | 0 793 25L | ● Alu |
| | | **For 2 x 2 horizontal modules** Clips onto supports Cat.Nos 0 802 52/57 or 2 x 802 51 |
| 10 | 2 778 04L | ○ White |
| 5 | 0 793 04L | ● Alu |
| 10 | 0 787 25L | ○ White antimicrobial (1) |
| 5 | 0 790 44L | ● Matt Black |

| Pack | Cat.Nos | Plates (continued) |
|---|---|---|
| | | **For 2 x 2 vertical modules** Clips onto supports Cat.Nos 0 802 52/57 or 2 x 0 802 51, compatible with Easy-Led indicator lights |
| 10 | 2 778 22L | ○ White |
| 5 | 0 793 22L | ● Alu |
| 10 | 0 787 23L | ○ White antimicrobial (1) |
| 5 | 0 790 62L | ● Matt Black |
| | | **For 6 horizontal modules** Clips onto supports Cat.No 0 802 53 |
| 10 | 2 778 16L | ○ White |
| 5 | 0 793 16L | ● Alu |
| 5 | 0 790 56L | ● Matt Black |
| 10 | 0 787 26L | ○ White antimicrobial (1) |
| | | **For 8 horizontal modules** Clips onto support Cat.Nos 0 802 53 or 3 x 0 802 51 |
| 10 | 0 788 18L | ○ White |
| 5 | 0 793 18L | ● Alu |
| 5 | 0 790 58L | ● Matt Black |
| | | **For 3 x 2 horizontal modules** Clips onto support Cat.Nos 0 802 53 or 3 x 0 802 51 |
| 10 | 2 778 06L | ○ White |
| 5 | 0 793 06L | ● Alu |
| 5 | 0 790 46L | ● Matt Black |
| | | **For 3 x 2 vertical modules** Clips onto support Cat.Nos 0 802 53 or 3 x 0 802 51, compatible with Easy-Led indicator lights |
| 10 | 0 788 23L | ○ White |
| 5 | 0 793 23L | ● Alu |
| | | **For 10 vertical modules** Clips onto supports Cat.No 0 802 54 |
| 2 | 0 788 10L | ○ White |
| 2 | 0 793 10L | ● Alu |

1: Contains a silver compound to prevent the growth of bacteria on the surface of the plate
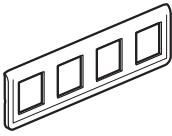
# Mosaic™ plates (continued)

0 788 36L
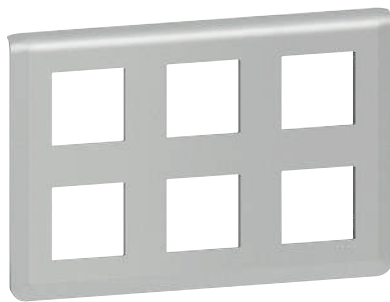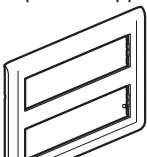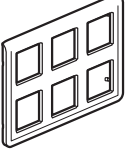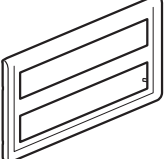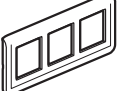
0 793 32L

0 788 54L

Selection chart for boxes, supports and plates    p. 30-31

## Plates (continued)

| Pack | Cat.Nos | |
|------|---------|---|
| | | **For 4 x 2 horizontal modules**<br>Clips onto supports Cat.Nos 0 802 54 or 4 x 0 802 51 |
| 2 | 0 788 08L | ○ White |
| 2 | 0 793 08L | ● Alu |
| | | **For 2 x 5 modules**<br>Clips onto support Cat.No 0 802 64 |
| 5 | 0 788 30L | ○ White |
| 1 | 0 793 30L | ● Alu |
| | | **For 2 x 2 x 2 modules**<br>Clips onto support Cat.No 0 802 64 |
| 5 | 0 788 38L | ○ White |
| 1 | 0 793 38L | ● Alu |
| | | **For 2 x 6 modules**<br>Clips onto support Cat.No 0 802 66 |
| 5 | 0 788 36L | ○ White |
| 1 | 0 793 36L | ● Alu |
| 1 | 0 790 76L | ● Matt Black |
| | | **For 2 x 8 modules**<br>Clips onto support Cat.No 0 802 64 |
| 5 | 0 788 37L | ○ White |
| 1 | 0 793 37L | ● Alu |
| 1 | 0 790 77L | ● Matt Black |

## Plates (continued)

| Pack | Cat.Nos | |
|------|---------|---|
| | | **For 2 x 3 x 2 modules**<br>Clips onto supports Cat.Nos 0 802 66 or 6 x 0 802 51,<br>compatible with Easy-Led indicator lights |
| 5 | 0 788 32L | ○ White |
| 1 | 0 793 32L | ● Alu |
| | | **For 2 x 10 modules**<br>Clips onto support Cat.No 0 802 66 |
| 1 | 0 788 28L | ○ White |
| 1 | 0 793 28L | ● Alu |

## Special plates for installations with special flush-mounting boxes

For installing Mosaic functions in old flush-mounting boxes with 57 mm spacing

| Pack | Cat.Nos | |
|------|---------|---|
| | | **For 2 x 2 horizontal modules** |
| 10 | 0 788 64L | ○ White |
| 5 | 0 793 64L | ● Alu |
| | | **For 3 x 2 horizontal modules** |
| 10 | 0 788 66L | ○ White |
| | | **For 2 x 2 vertical modules** |
| 10 | 0 788 54L | ○ White |
| 5 | 0 793 54L | ● Alu |
| | | **For 3 x 2 vertical modules** |
| 10 | 0 788 56L | ○ White |

## Label holders

Holders for self-adhesive labels for Mosaic plates or any other Mosaic installation support

| Pack | Cat.Nos | |
|------|---------|---|
| 10 | 0 791 51 | Curved transparent label holder |
| 10 | 0 791 52 | Flat transparent label holder |

# Mosaic™ supports



0 802 50    0 802 51    0 802 59    0 802 52    0 802 54



0 802 64    0 802 62L    0 802 57    Supports supplied with site protection

Selection chart for boxes, supports and plates    p. 30-31

## Supports with site protection

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 802 50 | | For 1 module |
| 10 | 0 802 51 | | For 2 modules |
| 10 | 0 802 61 | | For 2 modules with clips or claws (length 27 mm) |
| 10 | 0 802 69 | | For 2 modules with long clips (length 37 mm) |
| 5 | 0 802 59 | | For 3 modules |
| 10 | 0 802 52 | | For 4, 5 or 2 x 2 modules, horizontal or vertical |
| 5 | 0 802 53 | | For 6, 8 or 3 x 2 modules horizontal or vertical |
| 5 | 0 802 54 | | For 10 or 4 x 2 modules |
| 5 | 0 802 64 | | For 2 x 4 or 2 x 2 x 2 modules Without site protection |
| 5 | 0 802 66 | | For 2 x 6, 2 x 8 or 2 x 3 x 2 modules Without site protection |
| 5 | 0 802 68 | | For 2 x 10 modules Without site protection |

## Blanking plates for Batibox supports

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 791 04 | | For supports Cat.Nos 0 802 52/58/64 4 modules |
| 10 | 0 791 06 | | For supports Cat.Nos 0 802 53/66 6 modules |
| 10 | 0 791 10 | | For supports Cat.Nos 0 802 54 10 modules |

## Other supports for Italian type boxes supplied with screws

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 802 13 | | 3 modules |
| 5 | 0 802 14 | | 4 modules |
| 5 | 0 802 16 | | 6 modules |

## Illuminated supports

Equipped with a ring of low consumption LEDs to create an illuminated halo effect through the lower part of the finishing plate

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 1 | 0 802 60L | | For 2 modules Power: 0.03 W Ideal for illumination function |
| 1 | 0 802 62L | | For 2 modules Power: 1.4 W Ideal for indicator function |
| 1 | 0 802 57 | | For 5 or 2 x 2 vertical modules Power: 0.03 W |
| 1 | 0 802 58 | | For 4, 5 or 2 x 2 horizontal modules Power: 0.03 W |

## Thin wall supports

Narrow 1 module
For mounting on box Cat.No 0 800 10

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 802 90 | | ○ White |
| 10 | 0 802 94 | | ● Alu |

Narrow 2 modules
For mounting on 1 box Cat.No 0 800 11

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 802 91 | | ○ White |
| 10 | 0 802 95 | | ● Alu |

| Pack | Cat.Nos | | |
|------|---------|---|---|
| 10 | 0 802 92 | | Narrow 2 x 1 module, vertical ○ White For mounting on 2 boxes Cat.No 0 800 10 |