

# Mosaic™ Programme mechanisms

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



Selection chart for supports and plates **p. 900-901**

Pack	Cat.Nos	Voltage surge protector
1	0 775 40	<p><b>16 A - 250 V<math>\sim</math> - 50/60 Hz</b>                      Protection against overvoltages of atmospheric or industrial origin, in an installation already protected by a voltage surge protector in the panel (p. 74)                      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</p> <p>White 2 modules</p>

1	0 775 41	<p><b>Replacement module for voltage surge protector</b></p> <p>For Cat.No 0 775 40</p>
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Pack	Cat.Nos	Buzzers and bells
10	0 766 40	<p><b>Buzzers - 2 modules</b></p> <p>White - 8 V<math>\sim</math> - 50/60 Hz                      Consumption 370 mA                      Sound level 70 dB at 1 m</p>
10	0 766 41	<p>White - 230 V<math>\sim</math> - 50/60 Hz                      Consumption 25 mA                      Sound level 70 dB at 1 m</p>
1	0 766 42	<p><b>Electronic bell - 2 modules</b></p> <p>White                      12-24-48 V=                      Consumption 5-9-17 mA                      Depending on power supply                      Sound level 80 dB at 1 m</p>

Pack	Cat.Nos	Blanking plates
10	0 770 70	<p>For Mosaic mechanisms</p> <p>○ White - 1 module                      ● Alu - 1 module                      ○ White antimicrobial<sup>(1)</sup> - 1 module                      ○ White - 2 modules                      ● Alu - 2 modules                      ○ White antimicrobial<sup>(1)</sup> - 2 modules</p>
10	0 792 70	
10	0 787 20	
10	0 770 71	
10	0 792 80	
10	0 787 21	

Pack	Cat.Nos	Cable outlets
10	0 775 51	<p><b>16 A with cable grip - 2 modules</b></p> <p>Equipped with 4 automatic connection terminals on the front and rear faces for easy connection</p> <p>○ White</p>
10	0 775 50	<p><b>20 A with cable grip - 2 modules</b></p> <p>○ White</p>
10	0 775 52	<p><b>Ø8 mm wire outlet - 1 module</b></p> <p>○ White</p>

1	0 770 80	<p><b>Anti-extraction module</b></p> <p>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)</p> <p>1 module - white antimicrobial<sup>(1)</sup></p>
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Pack	Cat.Nos	Proximity MCBs
1	0 775 21	<p><b>Single pole thermal magnetic MCB + Neutral 230 V<math>\sim</math></b></p> <p>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</p> <p>2 modules                      Technical characteristics : see e-catalogue</p> <p>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)</p> <p>White</p> <p>10 A 16 A</p>
1	0 775 22	
1	0 775 31	<p><b>Single pole RCBOs + Neutral 230 V<math>\sim</math></b></p> <p>Provides additional protection of people (premises with conductive flooring, presence of water, etc.) against direct contact with live parts or earth leakages</p> <p>White</p> <p>10 A - 30 mA with test button                      16 A - 30 mA with test button                      10 A - 10 mA with test button                      16 A - 10 mA with test button</p>
1	0 775 32	
1	0 775 33	
1	0 775 34	

<sup>1</sup>: Contains a silver compound to prevent the growth of bacteria on the surface of the plate

