

Mosaic™ Programme mechanisms

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



Selection chart for supports and plates **p. 838-839**

Pack	Cat.Nos	Voltage surge protector
1	0 775 40	<p>16 A - 250 V\sim - 50/60 Hz Protection against overvoltages of atmospheric or industrial origin, in an installation already protected by a voltage surge protector in the panel (p. 64) 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>Replacement module for voltage surge protector For Cat.No 0 775 40</p> <p></p>
1	0 775 42	<p>Filter 6 A - 250 V\sim - 50/60 Hz Supplied with fuse 5 x 20 - 6.3 A Cat.No 0 102 63 Measurements conforming to standards CISPR 14 and 17 Interference capacitors Measured attenuation of filter conforming to standards CISPR 14 and 17</p> <p> White</p>
10	0 766 40	<p>Buzzers - 2 modules White - 8 V\sim - 50/60 Hz Consumption 370 mA Sound level 70 dB at 1 m</p> <p></p>
10	0 766 41	<p>White - 230 V\sim - 50/60 Hz Consumption 25 mA Sound level 70 dB at 1 m</p> <p></p>
1	0 766 42	<p>Electronic bell - 2 modules White 12-24-48 V\approx Consumption 5-9-17 mA Depending on power supply Sound level 80 dB at 1 m</p> <p></p>
10	0 770 70	<p>Blanking plates For Mosaic mechanisms</p> <p> ○ White - 1 module ● Alu - 1 module ○ White antimicrobial - 1 module ○ White - 2 modules ● Alu - 2 modules ○ White antimicrobial - 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>16 A with cable grip - 2 modules Equipped with 4 automatic connection terminals on the front and rear faces for easy connection</p> <p> ○ White</p>
10	0 775 50	<p>20 A with cable grip - 2 modules ○ White</p> <p></p>
10	0 775 52	<p>Ø8 mm wire outlet - 1 module ○ White</p> <p></p>
1	0 770 80	<p>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)</p> <p> 1 module - white antimicrobial</p>
1	0 775 21	<p>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</p> <p>Single pole thermal magnetic MCB + Neutral 230 V\sim 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</p> <p> 10 A 16 A</p> <p>Single pole RCBOs + Neutral 230 V\sim Provides additional protection of people (premises with conductive flooring, presence of water, etc.) against direct contact with live parts or earth leakages 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 22	
1	0 775 31	
1	0 775 32	
1	0 775 33	
1	0 775 34	

Din rail-mounting voltage surge protector, **p. 66**

Alarm, **p. 674**