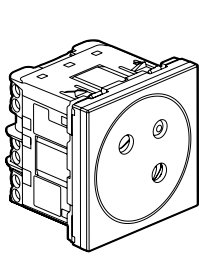
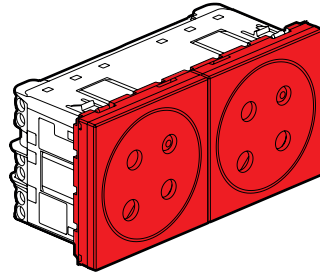


Mosaic™ Mosaic Link 2P+E Flush sockets

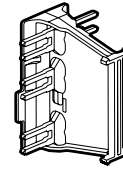
Cat. No(s): 0 771 45L/18L/60L/91L/96L/89L/97L/70L/25L
 0 771 28L/71L/42L/72L/62L/52L/43L/53L/73L/44L/74L/55L/78L
 0 771 93L/87L/90L - 0 792 45L/72L/74L - 0 791 45L/92L/55L



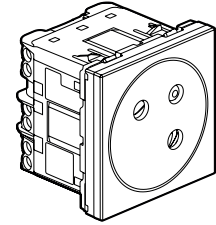
0 771 45L



0 771 52L



0 771 00L



0 771 55L

1. USE

Modular 2P+E Flush sockets that can be joined together, for installation in floor boxes, columns, mini-columns, desktop multi-outlet extensions, trunking and flush-mounting boxes with 50 mm recommended depth. Easy to clean and prevent the build up of dirt.

Other Mosaic Link sockets can be added using connection accessory Cat. No. 0 771 00L.

Usage restriction:

In plastic trunking, the mechanical strength of an assembly made up of Mosaic Link sockets is limited to 4 recesses maximum.

2. RANGE

Mosaic Link 2P+E Flush sockets - 2 modules - Sockets at 45° angle French standard

0 771 45L	White	2P+E Flush socket
0 792 45L	Alu	2P+E Flush socket
0 791 45L	Matt black	2P+E Flush socket
0 771 18L	Red	2P+E Flush socket
0 771 60L	Green	2P+E Flush socket
0 771 91L	Blue	2P+E Flush socket
0 771 96L	Yellow	2P+E Flush socket
0 771 89L	Orange	2P+E Flush socket
0 771 97L	Grey	2P+E Flush socket
0 771 70L	Red	Tamperproof 2P+E Flush socket
0 771 25L	White	2P+E Flush socket including indicator
0 771 28L	Red	2P+E Flush socket including indicator
0 771 71L	Red	Tamperproof 2P+E Flush socket including indicator
0 771 55L	White	2P+E Flush socket with connection accessory
0 792 74L	Alu	2P+E Flush socket with connection accessory
0 791 55L	Matt black	2P+E Flush socket with connection accessory
0 771 78L	Red	2P+E Flush socket with connection accessory
0 771 93L	Green	2P+E Flush socket with connection accessory
0 771 87L	Red	Tamperproof 2P+E Flush socket with connection accessory

Mosaic Link 2 x 2P+E Flush sockets - 4 modules - Sockets at 45° angle French standard

0 771 42L	White	2 x 2P+E Flush socket
0 792 72L	Alu	2 x 2P+E Flush socket
0 791 92L	Matt black	2 x 2P+E Flush socket
0 771 72L	Red	2 x 2P+E Flush socket
0 771 62L	Green	2 x 2P+E Flush socket
0 771 52L	Red	Tamperproof 2P+E Flush socket

2. RANGE (continued)

Mosaic Link 3 x 2P+E Flush sockets - 6 modules - Sockets at 45° angle French standard

0 771 43L	White	3 x 2P+E Flush socket
0 771 53L	Red	Tamperproof 3 x 2P+E Flush socket
0 771 73L	Red	3 x 2P+E socket

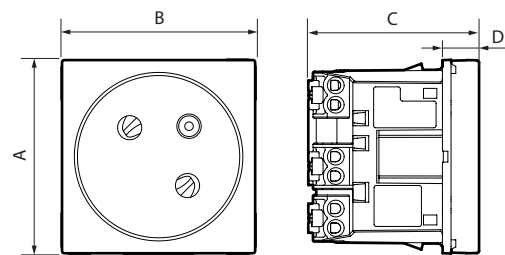
Mosaic Link 3 x 2P+E Flush sockets pre-fitted for protected circuit 6 modules - Sockets at 45° angle - French standard

0 771 90L	White Red	3 x 2P+E socket pre-fitted for current separation Comprises: - 2 white Flush sockets - 1 red Flush socket for protected circuit
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Mosaic Link 4 x 2P+E Flush sockets - 8 modules - Sockets at 45° angle French standard

0 771 44L	White	4 x 2P+E Flush socket
0 771 74L	Red	4 x 2P+E Flush socket

3. DIMENSIONS (mm)



Cat. Nos	A	B	C	D
0 771 45L/58L/18L/60L/91L/96L/89L/97L/70L 0 771 88L/25L/28L/71L - 0 791 45L - 0 792 45L 0 771 55L/78L/93L/87L - 0 791 55L - 0 792 74L	45	45	40	8.5
0 771 42L/72L/62L/52L	45	90	40	8.5
0 771 43L/53L/73L	45	135	40	8.5
0 771 90L	45	135	40	8.5
0 771 44L/74L	45	180	40	8.5

4. CONNECTION

Type of terminals: automatic with side connections
Number of terminals: 3 inputs - 3 outputs
Terminal capacity: 2 x 2.5 mm²
Stripping length: 12 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 41
Impact tests: IK 07

■ 5.2 Material characteristics

Mechanism casing: PC

Cover plates: RAL 9003 white ABS + PC
Red, blue, grey, orange, green ABS + PC
Painted glittery varnished aluminium ABS + PC
Painted satin-finish matt black RAL 9017 ABS + PC

Connection accessory: Grey PP

Halogen-free
UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.
650°C/30 s for other insulating components.

■ 5.3 Electrical characteristics

Current: 16 A
Voltage: 250 V~

■ 5.4 Climatic characteristics

Storage temperature: - 10°C to + 70°C
Usage temperature: - 5°C to + 35°C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to cleaning products:

Hexane (NF C 61-314), methylated spirits, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products.

7. ACCESSORIES

0 771 00L: Mosaic Link connection accessory used for quick and easy connection between 2 sockets or 2 socket blocks, either Mosaic Link or Soluclip for snap-on trunking.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.
See e.catalogue