

Mosaic™ Programme mechanisms

multi-support single and multiple sockets: German standard



0 772 17



0 772 31



0 772 19



0 772 52



Automatic terminals



Selection chart for boxes, supports and plates **p. 804-805**

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

Pack	Cat.Nos	Multi-support multiple sockets - German standard
		For installation in flush-mounting box, surface-mounting box, floor box, column module, desktop multi-outlet extension and office module Inclined 45°
		Connection by automatic terminals
10	0 772 52	2 x 2P+E
10	0 772 90	○ White
		○ White - with indicator 230 V - 2.4 mA (supplied)
10	0 792 82	● Alu
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
10	0 772 53	3 x 2P+E
10	0 792 83	○ White
10	0 772 82	● Alu
10	0 772 73	● Red
		● Red - tamperproof. To be used with tamperproof insert Cat.No 0 502 99
5	0 772 54	4 x 2P+E
5	0 772 83	○ White
5	0 772 74	● Red
		● Red - tamperproof. To be used with tamperproof insert Cat.No 0 502 99
10	0 502 99	Tamperproof insert
		Tamperproof insert for socket
		Fits directly into the plug

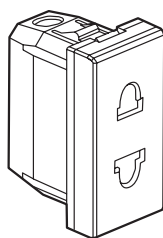


Sockets for snap-on trunking
p. 746

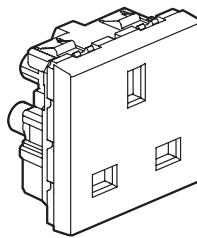


Sockets for DLP trunking
p. 758

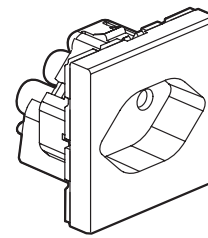


International standard power sockets


0 775 01



0 775 05



0 775 06

1. USE

Socket outlets to different international standards.

2. RANGE

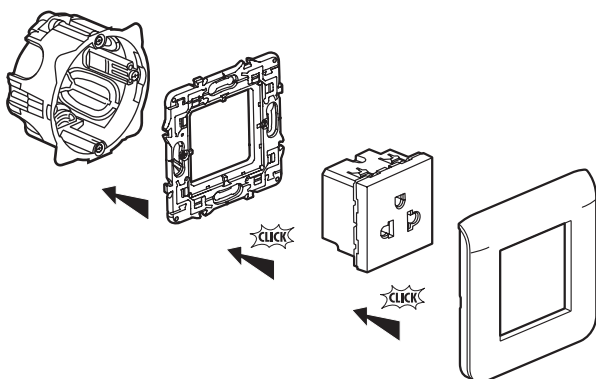
	Designation	Cat. No.	No. of modules	Connection method	Characteristics
	Euro/US socket 2 P	0 775 01	1	With screws	15 A - 127 V 16 A - 250 V
	Euro/US socket 2 P + E	0 775 02	2	With screws	15 A - 127 V 16 A - 250 V
	US socket 2 P	0 775 03	1	With screws	15 A - 127 V
	US socket, 2 P + E	0 775 04	2	With screws	15 A - 127 V
	British Standard socket 2 P+E	0 775 05	2	With screws	13 A - 250 V
	Swiss socket, type 13, 2 P+E	0 775 06	2	Automatic terminals	10 A - 250 V
	Italian socket 2 P+E	0 775 10	1	With screws	10 A - 250 V
		0 775 11	1		10/16 A - 250 V
	Italian socket 2 P+E	0 775 12	1	With screws	16 A - 250 V
	German socket 2 P+E	0 772 11	2	Automatic terminals	16 A - 250 V

3. PREPARATION

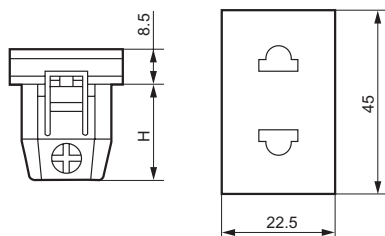
Modular mechanisms using adapter Cat. No. 0 802 99 (2 modules).
The mechanisms are mounted on thin walls using adapters
Cat. No. 0 802 90 (1 module), Cat. No. 0 802 91 (2 modules),
Cat. No. 0 802 92 (2 x 1 vertical module).
The mechanisms can be flush-mounted or surface-mounted.

Caution:

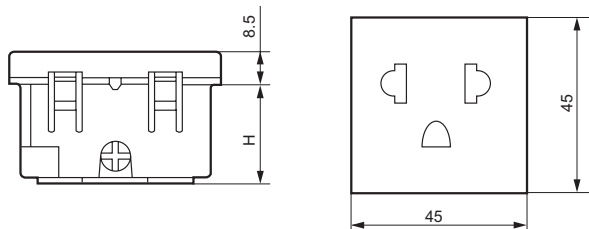
Socket outlet Cat. No. 0 775 12 can not be mounted on 2 and 3-module flush-mounting box support frames. It can be mounted on any other multiple support (flush-mounting boxes, trunking, floor boxes, mini-columns).



4. OVERALL DIMENSIONS



Cat. No.	H
0 775 01	23.3
0 775 03	23.3
0 775 10	27.8
0 775 11	27.8
0 775 12	32.5



Cat. No.	H
0 775 02	25.6
0 775 04	25.6
0 775 05	21.5
0 775 06	26.7
0 772 11	32.5

5. CONNECTION

	Terminals	Capacity	Stripping	Screwdriver
0 775 01 0 775 02 0 775 03 0 775 04 0 775 05 0 775 10 0 775 11 0 775 12	with screws	2 x 4 mm ²	9 mm stripping guide	cross-head 2 or 4 mm flat-blade
0 775 06 0 772 11	automatic	2 x 1.5 mm ² 2 x 2.5 mm ²	10 mm stripping guide	

6. OPERATION

Standard operation by insertion or withdrawal of a plug to normalized standard.

7. TECHNICAL CHARACTERISTICS

7.1 Mechanical characteristics

Impact resistance: IK 04
IP 41 (C15100)

7.2 Material characteristics

Cover plate: Polycarbonate
Base: Polycarbonate

7.3 Climatic characteristics

Self-extinguishing: 650° C / 30 s
Storage temperatures: - 10° C to + 70° C
Operating temperatures: - 5° C to + 50° C

8. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.

8.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

8.2 Resistance to hospital-type cleaning agents

Resistance to the following agents : Anios, Surfanios, Bactylisine, Diluted hydrogen peroxide (35%).

Caution:

A preliminary test should be carried out if other specific cleaning products are to be used.

9. CONFORMITY - APPROVALS

Approvals in process:
Cat. No. 0 775 05: ASTA
Cat. No. 0 775 06: ASE
Cat. No. 0 775 10/11: IMQ