French socket outlet 16A 250V~ with safety device and screw terminal connection white Simon K45

Ref.: K02/9

BASIC INFORMATION

Version	Single
Intensity	16 A
Voltage	250 V~
Number of sockets	Sí
Number of modules	2 modules
Finish	White
Format	Francesa
Monoblock	No
Available in	Shucko and french format
Type of terminal connection	Screw
Number of terminals	3 inputs / outputs
Number of connections per terminal	2 connections per terminal (1 input / 1 output)
Type of mechanism	Insertion
Indicator function	No
KIT availability	No
Compatibility	Simon K45 enclosures for installation in the wall, floor, ceiling and furniture and Simon 500 Cima enclosures (need to be combined with the K45 to 500 Cima adaptor ref.50012088-030)
Packaging contents	Socket outlet with trim cover

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Technical information

Depth	39 mm
Cable section admitted	1.5 to 2.5 mm
Cable stripping necessary	12 mm
Heat resistance	+125ºC (according rule IEC 60695-10-2)
Extinguishing	+850ºC / 30 seconds (GWFI according rule IEC 60695-10-2)
Insulation resistance	>5M? At 500 V
Dielectric strength	Without perforation or contournament with 2000 V at 50H during 1 minute
IP rating	20
RAL	9003
Manufacturing material	Metallic components with autoextingible thermoplastic isulation and halogen free; guarantees the no-propagation of the flame in case of fire and the low toxicity in case of smoke
Type of product	Standard
Market available	CE

Regulations

Regulations	Directive 2011/65/UE RoHS + EN 50581:2012 + IEC 60884-1 Ed. 3.2

Installation and maintenance

Installation type	Suitable for surface and flush mounting
Installation direction	Vertical according to the direction of the mechanisms
Installable in flush mount junction box	Universal, specific Simon K45 and specific Simon 500 Cima using adaptor ref.50012088-030
Removal of the socket	Only with tool
Temperature range during	-5 a 60º C

installation	
Max. temp. during construction work	+60º C
Maintenance	Clean with a soft dry cloth. Do not use tissues and/or abrasive cleaners containing chlorine.

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