Configured Teleblock telescopic profile with manual elevation with 2 RJ45 category 6 FTP aluminium Simon K45

REF. **KTL226F**



BASIC INFORMATION

DESCRIPTION

The series offers you its new Simon K45 Teleblock telescopic profile with angled plate, manual elevation and fast-terminals connection, which is configured with 2 category 6 FTP RJ45 and is available in black finishes. It has 5 modules, 2 sockets for standard current circuit and 2 for stable current circuits (double UPS) in french format and dimensions of 103x60x377. In terms of the manufacturing materials, the profile is anodised aluminium, while the brackets for fastening and top closure and bottom are manufactured in self-extinguishing thermoplastic and halogen-free to ensure the no-propagation spread in case of fire and low toxicity there any smoke. This profile, compatible with elements up to 16 A of intensity and 250 V of voltage is supplied with 1 blind plate and two 22.5 x 45 mm plates, to allow a more effective internal distribution of cabling.

FINISH	MATERIAL	ETIM CLASS
Black	Metal	EC002759

REMARKS

To complete the installation of the product it must be combined with the cover and trim frame (refs. KTLA1/14 or KTLA1/31).

TECHNICAL INFORMATION

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the silicone gasket on the cover that prevents the entry of external elements when there are no connections.

COMPATIBLE WITH CONNECTORS

Simon©, AMP netconnect© Standard 110, SL110, SL Tool less, Brand-Rex©, Corning© (Siemens©) S500K and XS500 Series, Panduit© Netkey, Rit© and other manufacturers with snap-fit based on Keystone II format.

DIELECTRIC STRENGTH

Without perforation or contournament with 2000 V at 50H during 1 minute

DUST SHUTTER

Yes

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Ensured by the fixing of the metal separator in the rail enabled in the bracket for this purpose.

FORMAT

French

CURRENT (A)

16 A

IP RATING

IP4X

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

NUMBER OF MODULES

5

NOMINAL VOLTAGE (V~)

250 V~

PLATE TYPE

Angled

RAL

7021

RECESS DIMENSION (MM)

Ø 114 mm

VERSION

5 elements

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
12

REMOVAL OF COMPONENTS
Only with tool

NUMBER OF COVER OPENING POSITIONS
1

REMOVAL OF COVER
Only with tool

EXTINGUISHING (°C)
+850 °C (according to standard IEC 60670)

TYPE OF FASTENING
By tightening the fastening thread supplied with the Simon K45 Teleblock telescopic profile.

INSTALLATION DIRECTION
Horizontal, Vertical

REMOVAL OF THE PLATE
Only with tool

SECURING POSSIBILITIES
Its design allows integration in any type of furniture, combining the telescopic profile with the cover and decorative frame (ref. KTLA1/14 black finish, ref. KTLA1/31 matte chrome finish)

REMOVAL OF THE SOCKET
Only with tool

TYPE OF TERMINAL CONNECTION - FUNCTION 1
Fast

MOUNTING WITHOUT ACCESSORIES
The telescopic profile is supplied with all necessary installation materials, including the fastening bracket, without needing additional references for attachment.

LOGISTICS INFORMATION

UNITARY EAN CODE
8426436064997

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.2

PRODUCT NET WEIGHT
1.2

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436064997

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
0

PACKAGING WIDTH
0

PACKAGING LENGTH
0

PACKAGING VOLUME
0

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.2

PACKAGING WEIGHT UNIT
KGM