
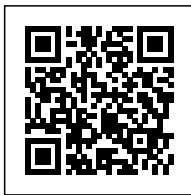


screw terminal block 1 level fuse-holder, 10 mm², beige

Series	FPC – FPL
Code	FP100
Type	FPC.10
HS code	85369010
Colour	Beige
TECHNICAL FEATURES	
Function/Type	Fuse-holder 6.3×32 mm
Rated cross-section	10 mm ²
Connecting capacity	
Flexible wire	1.5-16 mm ²
Rigid wire	1.5-16 mm ²
Wire with ferrule - ferrule type	10 mm ² – WP100/21
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	10 A (20 A con SFC/CO)
Caliber	B6
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	15 A
Section (min-max)	20-6 (AWG)
Tightening torque value (UL)	7 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	6 kV / 3 (1)
Insulation stripping length	17 mm
Tightening torque value (nom. / max.)	1.2 / 1.9 Nm
Width (pitch)	12 mm
Length	63 mm
Height mounted on TH35-7.5/TH35-15/G32	70 / 78 / 74 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	–
Blue	–
Beige	–
Thickness	–
Cross-connection	
Model A)	–
Model B)	–
Rated current carrying capacity IEC/ATEX	–
Cross-connection identification strip	–
Coloured partition plate	DFU/6/R (cod. DU06R)
Cross-connection barrier	–
Test plug socket	SDD/2 (cod. DD002)
Test plug	SDD/2 (cod. DD002)
Connection knob	MSM (cod. FC103) (3)
Marking	
Snap-on numbering strip	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
Single marking tag	–
Fuse type	6.3×32 mm (1)
Conductive element	SFC/CO (cod. FC102)
Light alarm circuit (12...48 V)	–
Light alarm circuit (110...230 V)	–
End bracket	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BTO (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
Mounting rail	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	–
APPROVALS AND MARKINGS	
	



* Suitable for 6.3x32 mm fuses* Accessory with alarm LED, available separately* End section plate is not required* Can be use as disconnector, using the accessory, to be inserted in place of the fuse
1 For more details on accessories, refer to the relevant chapters2 (1) Value referred to the insulation characteristics of the terminal blocks

DESCRIZIONE DEL PRODOTTO

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