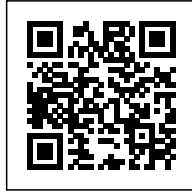


Screw terminal block 10mm<sup>2</sup> portafusibile, 1-level, with CIL predisposition, beige.color

Series	FPC – FPL
Code	FP300
Type	FPL.10/C
HS code	85369010
Colour	Beige
<b>TECHNICAL FEATURES</b>	
Function/Type	Fuse-holder 6.3×32 with alarm (1)
Rated cross-section	10 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	1.5-16 mm <sup>2</sup>
Rigid wire	1.5-16 mm <sup>2</sup>
Wire with ferrule - ferrule type	10 mm <sup>2</sup> – WP100/21
<b>Characteristics according to European standard IEC EN 60947-7-3</b>	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	10 A
Caliber	B6
<b>Characteristics according to UL</b>	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	15 A
Section (min-max)	20-6 (AWG)
Tightening torque value (UL)	7 lb.in
<b>Characteristics according to ATEX directive and IEC ex standard</b>	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Service temperature Min/Max	–
Rated impulse withstand voltage / pollution degree	6 kV / 3 (2)
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	71 / 79 / 75 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	–
Blue	–
Beige	–
Thickness	–
<b>Cross-connection</b>	
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	–
Test plug	–
Connection knob	MSM (cod. FC103) (3)
<b>Marking</b>	
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)	CIL/12-24-48 (cod. SF518)
Light alarm circuit (110...230 V)	CIL/115-230 (cod. SF510)
<b>End bracket</b>	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BTO (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
<b>Mounting rail</b>	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	–
<b>APPROVALS AND MARKINGS</b>	





- \* Suitable for 6.3x32 mm fuses
- \* Accessory with alarm LED, available separately
- \* End section plate is not required

- 1 For more details on accessories, refer to the relevant chapters
- 2 (1) Value referred to the insulation characteristics of the terminal blocks
- 3 (2) An optional light alarm is available
- 4 (3) Mounted on the levers, it allows simultaneous disconnection of up to 6 terminals blocks

## PRODUCT DESCRIPTION

FPL.10/C Screw terminal block 10mm<sup>2</sup> portafusibile, 1-level, with CIL predisposition, beige.color