



## screw terminal block 1 level fuse-holder, 6 mm<sup>2</sup>, blue

Series	SFR – CBF
Code	SR400
Type	SFR.6 (Ex)i
HS code	85369010
Colour	blue
<b>TECHNICAL FEATURES</b>	
Function/Type	Fuse-holder 6.3×32 mm
Rated cross-section	6 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	0.2-10 mm <sup>2</sup>
Rigid wire	0.2-10 mm <sup>2</sup>
Wire with ferrule - ferrule type	6 mm <sup>2</sup> – WP60/20
<b>Electrical characteristics according to IEC EN standard</b>	
Maximum voltage AC/DC	630 V
Maximum current (rated cross-section)	10 A (32 A con CO/5) (1)
Caliber	A5
<b>Electrical characteristics according to UL Standard</b>	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	0,4166666666666667
Section (min-max)	20-8 (AWG)
Tightening torque value (UL)	13 lb.in
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
Rated impulse withstand voltage / pollution degree	6 kV / 3
Insulation stripping length	11 mm
Tightening torque value (nom. / max.)	0.8 / 1.4 Nm
Width (pitch)	10 mm
Length	79 mm
Height mounted on TH35-7.5/TH35-15/G32	59 / 67 / 63 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	SFR.6/PT/GR (cod. SR301GR)
Blue	SFR.6/PT (Ex)i (cod. SR401)
Beige	SFR.6/PT (cod. SR301)
Thickness	1.5 mm
<b>Cross-connection</b>	
Model A)	PTC/20/... (cod. PTC20...)
Model B)	-
Rated current carrying capacity IEC/ATEX	25 A
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Coloured partition plate	DFU/7/R (cod. DU07R)
Cross-connection barrier	DFM/300 (cod. DF300)
Test plug socket	SDD/1 (cod. DD001)
Test plug	SDD/1 (cod. DD001)
<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	CO/6 (cod. CO06)
Light alarm circuit (12...48 V)	KITLSN/12-24 (cod. KIT1224)
Light alarm circuit (110...230 V)	-
<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\* Can be use as disconnecter, using the accessory, to be inserted in place of the fuse\* Accessory with alarm LED, available separately\* Fuse available separately\* Possibilità di connessione in parallelo\* Possibilità di connessione in parallelo  
1 For more details on accessories, refer to the relevant chapters2 (1) 10 A with fuse or 32 A with CO/5

## DESCRIZIONE DEL PRODOTTO

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