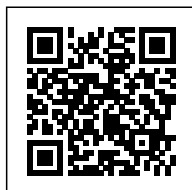


terminal block with diode, 4 mm², beige

Series	SFR
Code	SF901
Type	SFR.4/D1A
HS code	85369010
Colour	Beige
TECHNICAL FEATURES	
Function/Type	With 1 A diode
Rated cross-section	4 mm ²
Connecting capacity	
Flexible wire	0.2-6 mm ²
Rigid wire	0.2-6 mm ²
Wire with ferrule - ferrule type	4 mm ² - WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V (1)
Maximum current (rated cross-section)	1 A (2)
Caliber	A4
Electrical characteristics according to UL Standard	
Electrical characteristics according to ATEX directive and IEC Ex standard	
Type of component	Diode (1N4007)
Rated voltage	1000 V _{rrm} / 1.1 V _f
Continuous current	1 (A)
Isc pulse (8/20 μs)	30 A
Rated impulse withstand voltage / pollution degree	1 kV / 3 (1)
Insulation stripping length	11 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Width (pitch)	8 mm
Length	52 mm
Height mounted on TH35-7.5/TH35-15/G32	52 / 60 / 56 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	SFR.4/PT/GR (cod. SF701GR)
Blue	SFR.4/PT (Ex)i (cod. SF801)
Beige	SFR.4/PT (cod. SF701)
Thickness	1.5 mm
Cross-connection	
Model A)	-
Model B)	-
Rated current carrying capacity IEC/ATEX	-
Cross-connection identification strip	-
Internal removable cross-connection	-
Switchable cross-connection	-
Multiple cross-connection bar	-
Shunting screw and sleeve (Standard / Exe)	-
Protection cover	-
Coloured partition plate	DFU/3/R (cod. DU03R)
Test plug socket	-
Screw and plate for short-circuit	
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S)
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	



* 1 A diode already mounted
1 For more details on accessories, refer to the relevant chapters 2 (1) Value referred to the terminal blocks 3 (2) Value limited by internal components

DESCRIZIONE DEL PRODOTTO

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