
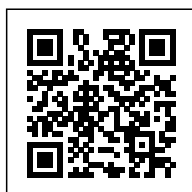


terminal block with diodes, 4 mm<sup>2</sup>, grey



Series	DSF
Code	DA903GR
Type	DSF.4/GR/D3A
HS code	85369010
Colour	grey
<b>TECHNICAL FEATURES</b>	
Function/Type	2 levels (feed-through + diode)
Rated cross-section	4 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	0.2-6 mm <sup>2</sup>
Rigid wire	0.2-6 mm <sup>2</sup>
Wire with ferrule - ferrule type	4 mm <sup>2</sup> - WP40/16
<b>Electrical characteristics according to IEC EN standard</b>	
Maximum voltage AC/DC	800 V (1)
Maximum current (rated cross-section)	3 A (2)
Caliber	A4
<b>Electrical characteristics according to UL Standard</b>	
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
Type of component	Diode BY255
Rated voltage	1300 V <sub>rrm</sub> / 1.1 V <sub>f</sub>
Rated impulse withstand voltage / pollution degree	8 kV / 3
Insulation stripping length	9 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Width (pitch)	8 mm
Length	79.5 mm
Height mounted on TH35-7.5/TH35-15/G32	69 / 77 / - mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	DSF.4/PT/GR (cod. DS401GR)
Blue	-
Beige	DSF.4/PT (cod. DS401)
Thickness	1.5 mm
<b>Cross-connection</b>	
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/7/R (cod. DU07R)
Test plug socket	-
<b>Screw and plate for short-circuit</b>	
<b>Marking</b>	
Single marking tag	CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S)
Single marking tag for pitch insertion	-
<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>	
	



\* Diode already mounted

**1** For more details on accessories, refer to the relevant chapters **2** (1) 6.3 A with fuse or 10 A with CO/5 on upper level / 32 A on lower level

## DESCRIZIONE DEL PRODOTTO

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