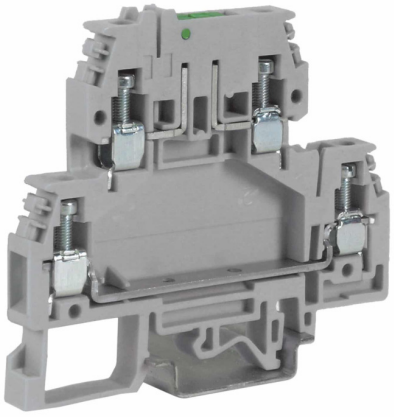
DS400GR



screw terminal block 2 levels with disconnector, 4 mm², grey

Series	DSS – MPS
Code	DS400GR
Type	DSS.4/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	2 levels (feed-through + disconnector)
Rated cross-section	4 mm²
Connecting capacity	
Flexible wire	0.2-6 mm²
Rigid wire	0.2-6 mm²
Wire with ferrule - ferrule type	4 mm² – WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	400 V
Maximum current (rated cross-section)	24 A /32 A (1)
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	24 / 32 A (1)
Section (min-max)	26-10 (AWG)
Tightening torque value (UL)	4.4 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	6 kV / 3
Insulation stripping length	9 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Widht (pitch)	6 mm
Length	78 mm
Height mounted on TH35-7.5/TH35-15/G32	68 / 75 / 72 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	DSS/PT/GR (cod. DS301GR)
Blue	–
Beige	DSS/PT (cod. DS301)
Thickness	1.5 mm
Cross-connection	
Model A)	PTC/4/... (cod. PTC04...)
Model B)	PTP/4/... (cod. PTP04...)
Rated current carrying capacity IEC/ATEX	32 A
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Switchable cross-connection	–
Multiple cross-connection bar	–
Shunting screw and sleeve (Standard / Exe)	–
Coloured partition plate	DFU/7/R (cod. DU07R)
Cross-connection barrier	DFM/500 (cod. DF500)
Test plug socket	–
Test plug	–
Screw and plate for short-circuit	
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
Single marking tag for pitch insertion	–
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	

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1 For more details on accessories, refer to the relevant chapters**2** (1) 24 A on upper circuit and 32 A on lower circuit

DESCRIZIONE DEL PRODOTTO

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