



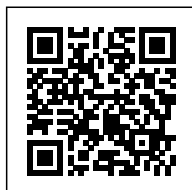


screw terminal block 1 level with disconnecter, 4 mm<sup>2</sup>, blue



Series	DSS – MPS
Code	MP960
Type	MPS.4 (Ex)i
HS code	85369010
Colour	blue
<b>TECHNICAL FEATURES</b>	
Function/Type	Disconnecter
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	400 V
Maximum current (rated cross-section)	24 A
Caliber	A4
<b>Electrical characteristics according to UL Standard</b>	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	24 A
Section (min-max)	26-10 (AWG)
Tightening torque value (UL)	4.4 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	9 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Width (pitch)	6 mm
Length	47 mm
Height mounted on TH35-7.5/TH35-15/G32	47 / 55 / 51 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	MPS.4/PT/GR (cod. MP901GR)
Blue	MPS.4/PT (Ex)i (cod. MP902)
Beige	MPS.4/PT (cod. MP901)
Thickness	1.5 mm
<b>Cross-connection</b>	
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/3/R (cod. DU03R)
Cross-connection barrier	DFM/500 (cod. DF500)
Test plug socket	–
Test plug	–
<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>	
	   



1 For more details on accessories, refer to the relevant chapters

## DESCRIZIONE DEL PRODOTTO

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