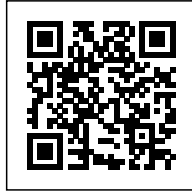


Screw terminal block 1.5mm²,
grey color, 2-levels, for VPC/F connectors

Series	VPD
Code	VP500GR
Type	VPD.2/GR
Colour	Grey
HS code	85369010
TECHNICAL FEATURES	
Function/Type	Feed-through for pluggable connector
Rated cross-section	1 mm ²
Connecting capacity	
Flexible wire	0.2-4 mm ²
Rigid wire	0.2-4 mm ²
Wire with ferrule - ferrule type	2.5 mm ² – WP25/14
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	320 V
Maximum current (rated cross-section)	12 A
Caliber	A3
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	15 A
Section (min-max)	26-12 (AWG)
Tightening torque value (UL)	3.5 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	-
Maximum current (rated cross-section)	-
Operating temperature Min/Max	-
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	9 mm
Tightening torque value (nom. / max.)	0.4 / 0.8 Nm
Width (pitch)	5.08 mm
Length	74 mm
Height mounted on TH35-7.5/TH35-15/G32	
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	VPD/PT/GR (cod. VP501GR)
Blue	VPD/PT (Ex)i (cod. VP561)
Beige	VPD/PT (cod. VP501)
Thickness	3 mm
Cross-connection	
Model A)	PTC/2/... (cod. PTC02...)
Rated current carrying capacity IEC/ATEX	25 A
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Multiple cross-connection bar	-
Shunting screw and sleeve (Standard / Exe)	-
Protection cover	DFM/300 (cod. DF300)
Coloured partition plate	DFU/7/R (cod. DU07R)
Cross-connection barrier	-
Test plug socket	-
Pluggable terminal	VPC/F... (cod. VP9...)
Connector protection cover	VPD/VT (cod. VP502)
Flange for screw fixing	-
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	BT0 (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
Mounting rail	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	-
APPROVALS AND MARKINGS	



* For pluggable connectors, 5.08 mm pitch* 2 slots for cross connection with PTC "Easy Bridge"
1 For more details on accessories, refer to the relevant chapters2 (1) Protective cover and pluggable connector, supplied separately

DESCRIZIONE DEL PRODOTTO

VPD.2/4/GR
Screw terminal block 1.5mm², grey color, 2-levels, for VPC/F connectors