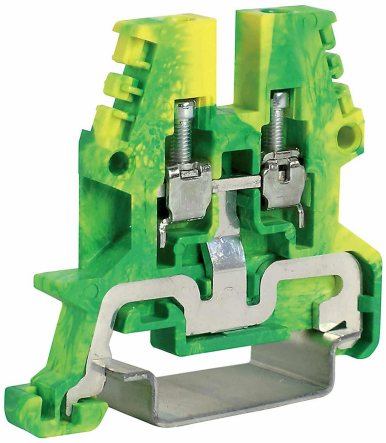
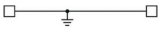
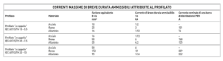
TO910







screw terminal block 1 level earth connection, 2.5 mm²

Series	TE
Code	TO910
Type	TEO.2
HS code	85369010
Colour	Yellow-green
TECHNICAL FEATURES	
Function/Type	Earth terminal blocks
Rated cross-section	2.5 mm²
Connecting capacity	
Flexible wire	0.2-4 mm²
Rigid wire	0.2-4 mm²
Wire with ferrule - ferrule type	2.5 mm² – WP25/14
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Caliber	A3
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	–
Section (min-max)	20-14 (AWG)
Tightening torque value (UL)	5.5 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	24 A
Operating temperature Min/Max	-40 °C / +110 °C
Rated impulse withstand voltage / pollution degree	8 kV / 3
Insulation stripping length	12 mm
Tightening torque value (nom. / max.)	0.4 / 0.8 Nm
Widht (pitch)	5,5 mm
Length	50 mm
Height mounted on TH35-7.5/TH35-15/G32	47 / 55 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	–
Green	TEO.2/PT (cod. TO911)
Thickness	–
Cross-connection	
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	PR/DIN/...
APPROVALS AND MARKINGS	

DESCRIZIONE DEL PRODOTTO

screw terminal block 1 level earth connection, 2.5 mm²

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