Push-in

terminal block 1.5mm2, 2-levels, earth connection

Series	EFD
Code	EFDE100
Type	EFDE.1
HS code	85369010
Colour	Yellow-green
TECHNICAL FEATURES	
Function/Type	2 levels earth terminal blocks
Rated cross-section	1.5 mm²
Connecting capacity	
Flexible wire	0.2-1.5 mm²
Rigid wire	0.2-1.5 mm²
Wire with ferrule - ferrule type	1.5 mm² − WP15/14
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	−
Maximum current (rated cross-section)	−
Caliber	A1 − B1
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	−
Section (min-max)	26-14 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	−
Maximum current (rated cross-section)	−
Operating temperature Min/Max	-40 °C / +110 °C
Rated impulse withstand voltage / pollution degree	6 kV / 3
Insulation stripping length	8 mm
Width (pitch)	3.5 mm
Length	81 mm
Height mounted on TH35-7.5/TH35-15/G32	50 / 57.5 / − mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	EFD.1/PT/GR (cod. EFD101GR)
Blue	EFD.1/PT/BL (cod. EFD101BL)
Thickness	1.5 mm
Coloured partition plate	DFE.2P/R (cod. DFE04R)
Marking	
Adhesive numbering strip	TMM102105AW (cod. TMM102105AW)
Snap-on numbering strip	TMM102105W (cod. TMM102105W)
Single marking tag	CNU/8/35 (cod. NU0835S), CNU/10/35 (cod. NU1035S)
Single marking tag for pitch insertion	CNU/8/35 (cod. NU0835S), CNU/10/35 (cod. NU1035S)
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)
DIN rail according to IEC 60715/TH35	PR/3/..
APPROVALS AND MARKINGS	⟨Ex⟩, ℁
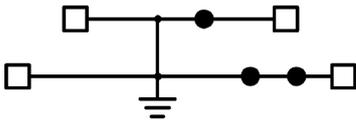
* Reduced wiring time* Wire release push button
1 For more details on accessories, refer to the relevant chapters

PRODUCT DESCRIPTION

EFDE.1 Push-in terminal block 1.5mm2, 2-levels, earth
connection