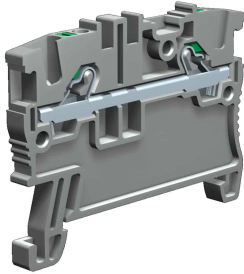
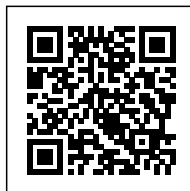


push-in terminal block 1 level feed-through, 1.5mm², grey



Series	EFC
Code	EFC100GR
Type	EFC.1/GR
HS code	85369010
Colour	Grey
TECHNICAL FEATURES	
Function/Type	Feed-through
Rated cross-section	1.5 mm ²
Connecting capacity	
Flexible wire	0.2-1.5 mm ²
Rigid wire	0.2-1.5 mm ²
Wire with ferrule - ferrule type	1.5 mm ² - WP15/14
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	630 V
Maximum current (rated cross-section)	17.5 A
Caliber	A1 - B1
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	15 A
Section (min-max)	26-14 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	440 V
Maximum current (rated cross-section)	17 A
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	44.9 mm
Height mounted on TH35-7.5/TH35-15/G32	36.5 / 44 / - mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	EFC.1/PT/GR (cod. EFC101GR)
Blue	EFC.1/PT/BL (cod. EFC101BL)
Thickness	1.5 mm
Cross-connection	EFB.1/.../... (cod. EFB01...)
Rated current carrying capacity IEC/ATEX	17.5 A / 16 A
Coloured partition plate	DFE.1+1/R (cod. DFE01R)
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

DESCRIZIONE DEL PRODOTTO

push-in terminal block 1 level feed-through, 1.5mm², grey