
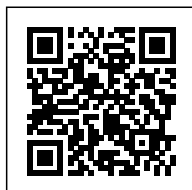


terminal with special connections, 2.5 mm², beige

Series	AFO
Code	AF500
Type	AFO.2/1+1
Colour	Beige
HS code	85369010
TECHNICAL FEATURES	
Function/Type	Feed-through with fast-on connections
Rated cross-section	2.5 mm ²
Connecting capacity	
Flexible wire	< 2.5 mm ²
Rigid wire	-
Wire with ferrule - ferrule type	-
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	400 V
Maximum current (rated cross-section)	20 A
Caliber	-
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	15 A
Section (min-max)	-
Tightening torque value (UL)	-
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	-
Tightening torque value (nom. / max.)	-
Width (pitch)	6.5 mm
Length	44 mm
Height mounted on TH35-7.5/TH35-15/G32	49 / 57 / 52 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	-
Blue	-
Beige	AFO/PT (cod. AF201)
Thickness	1.5 mm
Cross-connection	
Model A)	-
Rated current carrying capacity IEC/ATEX	-
Cross-connection identification strip	-
Multiple cross-connection bar	-
Shunting screw and sleeve (Standard / Exe)	-
Protection cover	-
Coloured partition plate	DFU/1/R (cod. DU01R)
Cross-connection barrier	-
Test plug socket	-
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	-
APPROVALS AND MARKINGS	
	



* With flat plug terminals* 6.3x0.8 mm terminals according to IEC 60760
1 For more details on accessories, refer to the relevant chapters

DESCRIZIONE DEL PRODOTTO

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