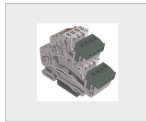





Stack of PTC jumper with TH35 screw barrier, CNU851 containing wires and PTC02 plug connector series.



Stack with 5.08 mm female connectors inserted on the back side of the plug connector cover stack.

Sping-clamp terminal block 1.5mm², 2-levels, grey color, for pluggable connector

Series	HCD
Code	HC200GR
Type	HCD.1/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	2 levels for connector
Rated cross-section	1.5 mm ²
Connecting capacity	
Flexible wire	0.2-2.5 mm ²
Rigid wire	0.2-2.5 mm ²
Wire with ferrule - ferrule type	1.5 mm ² – WP15/14
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	320 V
Maximum current (rated cross-section)	12 A
Caliber	B2
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	300 V
Maximum current (rated cross-section)	12 A
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	–
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	10 mm
Width (pitch)	5.08 mm
Length	72 mm
Height mounted on TH35-7.5/TH35-15/G32	59 / 67 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	HCD.1/PT/GR (cod. HC201GR)
Blue	HCD.1/PT(Ex)i (cod. HC211)
Thickness	3 mm
Cross-connection	
Model A)	PTC/2/... (cod. PTC02...)
Model B)	–
Rated current carrying capacity IEC/ATEX	24 A
Cross-connection identification strip	–
Protection cover	VPC/VT (cod. VP102)
Coloured partition plate	DFU/7/R (cod. DU07R)
Cross-connection barrier	DFM/500 (cod. DF500)
Test plug	–
Modular test plug	–
End section for modular test plug	–
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/51 (cod. NU1051S)
Single marking tag for pitch insertion	–
End bracket	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BTO (cod. BT007)
DIN rail according to IEC 60715/TH35	PR/3/..
APPROVALS AND MARKINGS	



* Suitable for pluggable connectors, 5.08 mm pitch on 2 levels
1 For more details on accessories, refer to the relevant chapters

DESCRIZIONE DEL PRODOTTO

HCD.1/GR Spring-clamp
terminal block 1.5mm², 2-levels, grey color, for pluggable connector