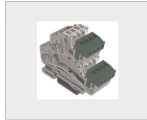
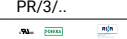


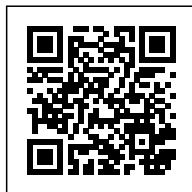
Detail of PTC jumper with TH35 screw, ONENET connecting wire and PTC02 plug (optional access)



Detail with 3.00 mm screws connected to the back panel and TH35 screw cover (optional)

spring clamp terminal block for pluggable connector, 1.5 mm<sup>2</sup>, interconnected levels, grey

<b>Series</b>	HCD
<b>Code</b>	HC290GR
<b>Type</b>	HCD.1/CI/GR
<b>HS code</b>	85369010
<b>Colour</b>	grey
<b>TECHNICAL FEATURES</b>	
<b>Function/Type</b>	2 levels for connector
<b>Rated cross-section</b>	1.5 mm <sup>2</sup>
<b>Connecting capacity</b>	
<b>Flexible wire</b>	0.2-2.5 mm <sup>2</sup>
<b>Rigid wire</b>	0.2-2.5 mm <sup>2</sup>
<b>Wire with ferrule - ferrule type</b>	1.5 mm <sup>2</sup> – WP15/14
<b>Electrical characteristics according to IEC EN standard</b>	
<b>Maximum voltage AC/DC</b>	320 V
<b>Maximum current (rated cross-section)</b>	12 A
<b>Caliber</b>	B2
<b>Electrical characteristics according to UL Standard</b>	
<b>Maximum voltage AC/DC</b>	300 V
<b>Maximum current (rated cross-section)</b>	12 A
<b>Section (min-max)</b>	26-14 (AWG)
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
<b>Maximum voltage AC/DC</b>	–
<b>Maximum current (rated cross-section)</b>	–
<b>Operating temperature Min/Max</b>	–
<b>Rated impulse withstand voltage / pollution degree</b>	4 kV / 3
<b>Insulation stripping length</b>	10 mm
<b>Width (pitch)</b>	5.08 mm
<b>Length</b>	72 mm
<b>Height mounted on TH35-7.5/TH35-15/G32</b>	59 / 67 / – mm
<b>Insulation material temperature index (EN 60216-1)</b>	130 °C
<b>Plastic material</b>	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
<b>Grey</b>	HCD.1/PT/GR (cod. HC201GR)
<b>Blue</b>	HCD.1/PT(Ex)i (cod. HC211)
<b>Thickness</b>	3 mm
<b>Cross-connection</b>	
<b>Model A)</b>	PTC/2/... (cod. PTC02...)
<b>Model B)</b>	–
<b>Rated current carrying capacity IEC/ATEX</b>	24 A
<b>Cross-connection identification strip</b>	–
<b>Protection cover</b>	VPC/VT (cod. VP102)
<b>Coloured partition plate</b>	DFU/7/R (cod. DU07R)
<b>Cross-connection barrier</b>	DFM/500 (cod. DF500)
<b>Test plug</b>	–
<b>Modular test plug</b>	–
<b>End section for modular test plug</b>	–
<b>Marking</b>	
<b>Single marking tag</b>	CNU/8/51 (cod. NU0851S) – CNU/10/51 (cod. NU1051S)
<b>Single marking tag for pitch insertion</b>	–
<b>End bracket</b>	
<b>TH35 screw type</b>	BT/3 (cod. BT003)
<b>TH35 snap-fit type</b>	BTO (cod. BT007)
<b>DIN rail according to IEC 60715/TH35</b>	PR/3/..
<b>APPROVALS AND MARKINGS</b>	



## DESCRIZIONE DEL PRODOTTO

spring clamp terminal block for pluggable connector, 1.5 mm<sup>2</sup>, interconnected levels, grey