
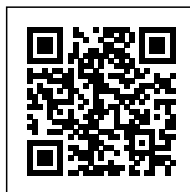


## Spring-clamp connector 2.5mm<sup>2</sup>, 2-poles for HVTE.2



<b>Series</b>	HVTE-CHTE
<b>Code</b>	HVT910
<b>Type</b>	CHTE.2D
<b>HS code</b>	85389099
<b>Colour</b>	Yellow-green
<b>TECHNICAL FEATURES</b>	
<b>Function/Type</b>	Female earth connector
<b>Rated cross-section</b>	2.5 mm <sup>2</sup>
<b>Connecting capacity</b>	
<b>Flexible wire</b>	0.2-4 mm <sup>2</sup>
<b>Rigid wire</b>	0.2-4 mm <sup>2</sup>
<b>Wire with ferrule - ferrule type</b>	2.5 mm <sup>2</sup> - WP25/14
<b>Characteristics according to European standard IEC EN 60947-7-1-</b>	
<b>Maximum current (rated cross-section)</b>	-
<b>Caliber</b>	A3
<b>Characteristics according to UL</b>	
<b>Maximum voltage AC/DC</b>	600 V
<b>Maximum current (rated cross-section)</b>	-
<b>Section (min-max)</b>	28-12 (AWG)
<b>Characteristics according to ATEX directive and IEC ex standard</b>	
<b>Maximum voltage AC/DC</b>	-
<b>Insulation stripping length</b>	10 mm
<b>Width (pitch)</b>	5.2 mm
<b>Length</b>	58 mm (1)
<b>Height mounted on TH35-7.5/TH35-15/G32</b>	67 / 75 / - mm (1)
<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>	CHP.2D/PT/GR (cod. HVP911GR)
<b>Blue</b>	-
<b>Thickness</b>	2.5 mm
<b>Cross-connection</b>	
<b>Model A)</b>	PTC/03/... (cod. PTC03...)
<b>Model B)</b>	PTP/03/... (cod. PTC03...)
<b>Rated current carrying capacity IEC/ATEX</b>	24 A
<b>Cross-connection identification strip</b>	PTC/SP (cod. PTC0990)
<b>Coloured partition plate</b>	DFH/1/R (cod. DH01R)
<b>Cross-connection barrier</b>	-
<b>Test plug</b>	SDD/1 (cod. DD001)
<b>Modular test plug</b>	SDH/5 (cod. DH005)
<b>End section for modular test plug</b>	SH5/PT (cod. DH501)
<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>	CNU/8/51 (cod. NU0851S)
<b>End bracket</b>	
<b>TH35 screw type</b>	-
<b>TH35 snap-fit type</b>	-
<b>TH35 and G32 snap-fit type</b>	-
<b>DIN rail according to IEC 60715/TH35</b>	-
<b>APPROVALS AND MARKINGS</b>	



\* Suitable for pluggable CHTE.2 pluggable connectors

1 For more details on accessories, refer to the relevant chapters  
2 (1) Dimensions with connector inserted

## PRODUCT DESCRIPTION

CHTE.2D Spring-clamp connector 2.5mm<sup>2</sup>, 2-poles for HVTE.2