
















## HTE Series

**with polyamide insulating body**

- UL94V-0
- mounting onto PR/3 type rails according to IEC 60715 Std., "TH/35" type
- for earth connection with yellow/green insulating body



yellow/green version		HTE.2		HTE.2/1+2		HTE.2/2+2	
		Cat. No.	HT500	Cat. No.	HT510	Cat. No.	HT520
TECHNICAL CHARACTERISTICS							
function / type		earth		earth, 1 input and 2 outputs		earth, 2 inputs and 2 outputs	
rated cross-section	(mm²)	2,5		2,5		2,5	
connecting capacity							
flexible	(mm²)	0,2 ÷ 4		0,2 ÷ 4		0,2 ÷ 4	
rigid	(mm²)	0,2 ÷ 4		0,2 ÷ 4		0,2 ÷ 4	
max. flexible with ferrule (mm²)-ferrule type		2,5 - WP25/14		2,5 - WP25/14		2,5 - WP25/14	
rated voltage / rated current / gauge	conf. to IEC 60947-7-1	- / - / A3		- / - / A3		- / - / A3	
rated voltage / rated current / AWG	UL	- / - / 24-12 AWG		- / - / 24-12 AWG		- / - / 24-12 AWG	
rated impulse withstand voltage / pollution degree		8 kV / 3		8 kV / 3		8 kV / 3	
insulation stripping length	(mm)	13		13		13	
height / width / thickness	TH/35 7,5 mm	41 / 54 / 5,2		41 / 70 / 5,2		41 / 82 / 5,2	
height / width / thickness	TH/35 15 mm	49 / 54 / 5,2		49 / 70 / 5,2		49 / 82 / 5,2	
height / width / thickness	G32	-		-		-	
APPROVALS		    		    		    	
ACCESSORIES		Type Cat. No.		Type Cat. No.		Type Cat. No.	
End sections	grey blue	HMT.2/PT/GR HM501GR		HMT.2/1+2/PT/GR HM511GR		HMT.2/2+2/PT/GR HM521GR	
Permanent cross connection		- PTC/03/02 poles PTC0302 PTC/03/03 poles PTC0303 PTC/03/05 poles PTC0305 PTC/03/10 poles PTC0310 PTC/03/00 (47 poles) PTC0300		- PTC/03/02 poles PTC0302 PTC/03/03 poles PTC0303 PTC/03/05 poles PTC0305 PTC/03/10 poles PTC0310 PTC/03/00 (47 poles) PTC0300		- PTC/03/02 poles PTC0302 PTC/03/03 poles PTC0303 PTC/03/05 poles PTC0305 PTC/03/10 poles PTC0310 PTC/03/00 (47 poles) PTC0300	
Rated current carrying capacity of jumper	(A)	24 PTC/SP PTC0990		24 PTC/SP PTC0990		24 PTC/SP PTC0990	
Cross-connection identification strip (100 mm)	green	-		-		-	
Multiple common bar	250 mm	-		-		-	
Shunting screw and sleeve		DFH/1 DH01..		DFH/2 DH02..		DFH/3 DH03..	
Coloured partition	red, green, white	-		-		-	
Cross connection barrier	red	-		-		-	
Test plug socket		SDD/1 DD001		SDD/1 DD001		SDD/1 DD001	
Test plug		-		-		-	
Modular test plug		-		-		-	
End section for modular test plug		CNU/8/51 NU0851		CNU/8/51 NU0851		CNU/8/51 NU0851	
Numbering strip		CCH/2,5-4 CCH02		CCH/2,5-4 CCH02		CCH/2,5-4 CCH02	
Screwdriver for the activation of the spring		-		-		-	
Warning plate	on adjacent terminal blocks	CNU/8/51 NU0851		CNU/8/51 NU0851		CNU/8/51 NU0851	
Marking tag	printed or blank	BTU for PR/DIN and PR/3 BT005 BTO BT007 BT/3 for PR/3 only BT003		BTU for PR/DIN and PR/3 BT005 BTO BT/3 for PR/3 only BT003		BTU for PR/DIN and PR/3 BT005 BTO BT/3 for PR/3 only BT003	
End bracket		PR/3/AC of steel PR003 PR/3/AS same with slots PR005		PR/3/AC of steel PR003 PR/3/AS same with slots PR005		PR/3/AC of steel PR003 PR/3/AS same with slots PR005	
Mounting rail according to IEC 60715 Std.							