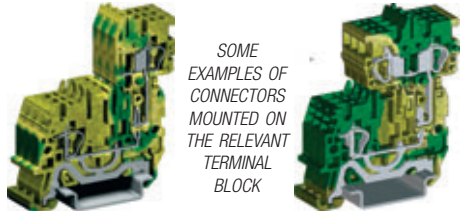


H Series

with polyamide insulating body

- spring system with connector plug for earth connections (patented)
- Easy Bridge cross connection system (patented)



SOME
EXAMPLES OF
CONNECTORS
MOUNTED ON
THE RELEVANT
TERMINAL
BLOCK



(**) dimensions with inserted connector

yellow/green version	HVTE.2 Cat. No. HVT500	CHTE.2 Cat. No. HVT900	CHTE.2D Cat. No. HVT910
TECHNICAL CHARACTERISTICS			
function / type	earth spring type for connectors	female connector for one conductor	female connector for two conductors
rated cross-section (mm ²)	2,5	2,5	2,5
connecting capacity			
flexible (mm ²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4
rigid (mm ²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4
max. flexible with ferrule (mm ²)-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	-	-	-
(Ex e) rated voltage (V)	-	-	-
rated impulse withstand voltage / pollution degree	8 KV / 3	8 KV / 3	8 KV / 3
insulation stripping length (mm)	13	13	13
tightening torque value (test / recommended) (Nm)	-	-	-
height / width / thickness TH/35 7,5 mm	41 / 50 / 5,2	67 (**)/ 58 (**)/ 5,2	67 (**)/ 58 (**)/ 5,2
height / width / thickness TH/35 15 mm	49 / 50 / 5,2	75 (**)/ 58 (**)/ 5,2	75 (**)/ 58 (**)/ 5,2
height / width / thickness G32	- / - / -	-	-
APPROVALS	KEMA-KEUR, UL and cUL pending	KEMA-KEUR, UL and cUL pending	KEMA-KEUR, UL and cUL pending
ACCESSORIES	Type	Type	Type
End sections yellow/green	HVPC.2/PT/GR	CHP.2/PT/GR	CHP.2D/PT/GR
Permanent cross connection (intrinsically IPXXB protected once mounted)	-	PTC/03/02 poles PTC0302	PTC/03/02 poles PTC0302
		PTC/03/03 poles PTC0303	PTC/03/03 poles PTC0303
		PTC/03/05 poles PTC0305	PTC/03/05 poles PTC0305
		PTC/03/10 poles PTC0310	PTC/03/10 poles PTC0310
		PTC/03/00 (47 poles) PTC0300	PTC/03/00 (47 poles) PTC0300
Rated current carrying capacity of jumper (A)	24	24	24
Multiple common bar 250 mm	PTC/SP	PTC/SP	PTC/SP
Shunting screw and sleeve	-	-	-
Coloured partition red, green, white	DFH/1	DFH/1	DFH/1
Cross connection barrier red	-	-	-
Test plug socket	SDD/1	SDD/1	SDD/1
Test plug	-	SDH/5	SDH/5
Modular test plug	-	SH5/PT	SH5/PT
End section for modular test plug	-		
Lug protection cover 10 poles	-		
Numbering strip	SHZ/2	-	-
Screwdriver for the activation of the spring	CCH/2,5-4	-	-
Marking tag printed or blank	CNU/8	CCH/2,5-4	CCH/2,5-4
	CNU/10		
End bracket	BTU for PR/DIN and PR/3	CNU/8	CNU/8
	BTO	CNU/10	CNU/10
	BT/3 for PR/3 only	-	-
Mounting rail according to IEC 60715 Std.	-	-	-
	PR/3/AC of steel	-	-
	PR/3/AS same with slots	-	-

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