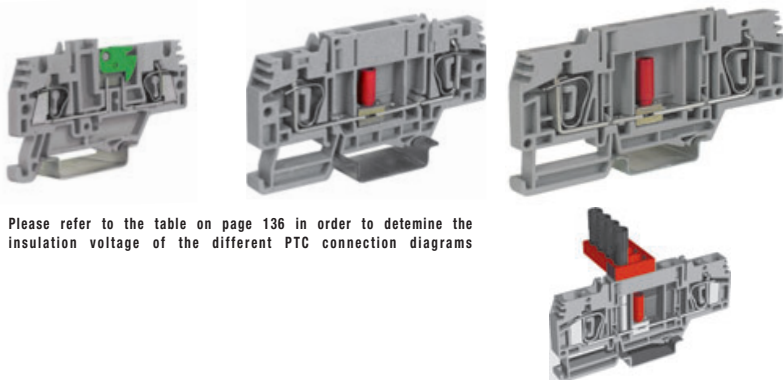


H Series

with polyamide insulating body

- UL94V-0
- disconnect by lever and by slide link
- for test and measurement circuits
- mounting onto PR/3 type rails according to IEC 60715 Std., "TH/35" type
- available in standard (grey RAL 7042 colour) or (Ex) "intrinsic safety" circuits (blue RAL 5015 colour) versions, where indicated



Please refer to the table on page 136 in order to determine the insulation voltage of the different PTC connection diagrams

Terminal block with short circuit plate and test plug

The /GR tag indicates the grey colour version.

grey version	HMS.2/GR Cat. No. HS200GR	HSCB.4/GR Cat. No. HB100GR	HSCB.6/GR Cat. No. HB200GR
(Ex)i version			
TECHNICAL CHARACTERISTICS			
function / type	disconnect by lever	disconnect by slide link	disconnect by slide link
rated cross-section (mm ²)	2,5	4	6
connecting capacity			
flexible (mm ²)	0,2 ÷ 4	0,2 ÷ 6	0,2 ÷ 10
rigid (mm ²)	0,2 ÷ 4	0,2 ÷ 6	0,2 ÷ 10
max. flexible with ferrule (mm ²) - ferrule type	2,5 - WP25/14	4 - WP40/16	6 - WP60/20
rated voltage / rated current / gauge conf. to IEC 60947-7-1	400 V / 16 A / A3	800 V / 32 A / A4	800 V / 41 A / A5
rated voltage / rated current / AWG UL	600 V / 24 A / 24-12 AWG	600 V / 30 A / 28-10 AWG	-
rated impulse withstand voltage / pollution degree	6 KV / 3	6 KV / 3	6 KV / 3
insulation stripping length (mm)	13	13	13
tightening torque value (test / max) (Nm)	-	6,2	8,2
height / width / thickness	37 / 66 / 5,2	45 / 86 / 6,2	48 / 97 / 8,2
height / width / thickness	45 / 66 / 5,2	53 / 86 / 6,2	56 / 97 / 8,2
height / width / thickness	-	-	-

APPROVALS



ACCESSORIES	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
End sections	HMT.2/1+2/PT/GR	HMS11GR	HSCB.4/PT/GR	HB101GR	HSCB.6/PT/GR	HB201GR
Permanent cross connection (intrinsically IPXVB protected once mounted)	PTC/03/02 poles	PTC0302	PTC/5/02 poles	PTC0502	PTC/8/02 poles	PTC0802
	PTC/03/03 poles	PTC0303	PTC/5/03 poles	PTC0503	PTC/8/03 poles	PTC0803
	PTC/03/05 poles	PTC0305	PTC/5/05 poles	PTC0505	PTC/8/05 poles	PTC0805
	PTC/03/10 poles	PTC0310	PTC/5/10 poles	PTC0510	PTC/8/10 poles	PTC0810
	PTC/03/00 (47 poles)	PTC0300	PTC/5/00 (40 poles)	PTC0500	PTC/8/00 (30 poles)	PTC0800
Rated current carrying capacity of jumper (A)	24		32		41	
Cross-connection identification strip (100 mm)	-		PTC/SP	PTC0990	PTC/SP	PTC0990
Diaframma separatore ponti	-		-		DFM/500	DF500
Internal cross connection	-		-		-	
Coloured partition	DFH/2	DH02..	DFH/4	DH04..	-	
Test plug socket	-		-		PSD/0	PD017
Test plug	SDD/1	DD001	-		SDD/1	DD001
Modular test plug	SDH/5	DH005	SDH/6	DH006	-	
Numbering strip	CNU/8/51	NU0851	CNU/8/51	NU0851	SHZ/6	SH006
Conducting element	-		-		-	
End section for modular test plug	SH5/PT	DH501	SH6/PT	DH601	-	
Signal element	-		-		-	
Screwdriver for the activation of the spring	CCH/2,5-4	CCH02	CCH/2,5-4	CCH02	CCH/6	CCH06
Screw and sleeve for short circuit plates (with socket)	-		-		HSCB/6/CPM	HB205
Short-circuit plate	-		-		HSCB/6/PO/2	HB203
Marking tag	CNU/8/51	NU0851	CNU/8/51	NU0851	HSCB/6/PO/4	HB204
End bracket	BTU for PR/DIN and PR/3	BT005	BTU for PR/DIN and PR/3	BT005	CNU/8/51	NU0851
	BTO	BT007	BTO	BT007	BTU for PR/DIN and PR/3	BT005
	BT/3 for PR/3 only	BT003	BT/3 for PR/3 only	BT003	BTO	BT007
	-		-		BT/3 for PR/3 only	BT003
Mounting rail according to IEC 60715 Std.	PR/3/AC of steel	PR003	PR/3/AC of steel	PR003	-	
	PR/3/AS same with slots	PR005	PR/3/AS same with slots	PR005	PR/3/AC of steel	PR003
					PR/3/AS same with slots	PR005