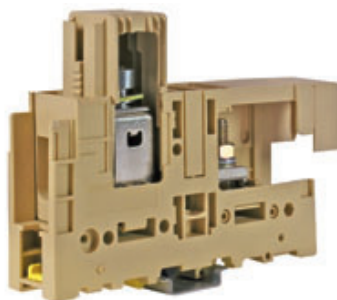


GPM Series high current terminal blocks

with UL94V-0 polyamide
insulating body

- universal mounting onto both PR/DIN and PR/3 type rails - according to IEC 60715 Std., "G32" and "TH/35" types
- panel-mount version available - M6 screw (screw with groove for screwdriver and washer recommended)
- possibility to perform parallel cross-connections
- available in beige RAL 1001 colour



standard version



panel-mount version

standard version	GPM.95/BC Cat. No. GP200	GPM.150/BC Cat. No. GP500	GPM.240/BC Cat. No. GP800								
panel-mount version	GPM.95/BC/FIX Cat. No. GP210	GPM.150/BC/FIX Cat. No. GP510	GPM.240/BC/FIX Cat. No. GP810								
TECHNICAL CHARACTERISTICS											
function / type	feed-through	feed-through	feed-through								
rated cross-section (mm²)	95	150	240								
connecting capacity flexible (mm²)	35 ÷ 120	50 ÷ 185	95 ÷ 300								
rigid (mm²)	25 ÷ 120	35 ÷ 185	95 ÷ 300								
bars and/or cable lugs	22 mm maximum width (M8 bolt)	32 mm maximum width (M10 bolt)	40 mm maximum width (M12 bolt)								
rated voltage / rated current / gauge conf. to IEC 60947-7-1	1000 V / 269 A / B12	1000 V / 353 A / B14	1000 V / 452 A / B16								
rated voltage / rated current / AWG UL	-	-	-								
rated impulse withstand voltage / pollution degree	12 KV / 3	12 KV / 3	12 KV / 3								
insulation stripping length (mm)	35	35	43								
tightening torque value –bar (test / recommended) (Nm)	6 / 9 (13 mm wrench)	10 / 15 (17 mm wrench)	14 / 21 (19 mm wrench)								
tightening torque value –cable (test / recommended) (Nm)	6 / 9 (Allen screw, 6 mm wrench)	10 / 15 (Allen screw, 8 mm wrench)	14 / 21 (Allen screw, 8 mm wrench)								
height / width / thickness TH/35 7,5 mm	113 / 158 / 32	134 / 170 / 42	150 / 202 / 52								
height / width / thickness TH/35 15 mm	120 / 158 / 32	141 / 170 / 42	157 / 202 / 52								
height / width / thickness G32	117 / 158 / 32	138 / 170 / 42	154 / 202 / 52								
height / width (fixing distance between centres) / thickness (panel-mount)	108 / 175 (158) / 32	129 / 187 (158) / 42	144 / 219 (172) / 52								
 UL, cUL, ATEX and IEC Ex pending				 UL, cUL, ATEX and IEC Ex pending				 UL, cUL, ATEX and IEC Ex pending			
APPROVALS											
ACCESSORIES											
End sections	beige	-	-								
Permanent cross connection	POF/95/2 poles P0952 POF/95/3 poles P0953	POF/150/2 poles P0152 POF/150/3 poles P0153	POF/240/2 poles P0242 POF/240/3 poles P0243								
Switchable cross connection	-	-	-								
Multiple common bar	250 mm	-	-								
Shunting screw and sleeve	-	-	-								
Coloured partition	red, green, white	-	-								
Cross connection barrier	red	-	-								
Test plug socket	-	-	-								
Test plug	-	-	-								
Numbering strip	-	-	-								
Cover for cross-connection	-	-	-								
Mounting rail support	flat for PR/DIN and PR/3 inclined for PR/DIN and PR/3	ACI121213 Z121213 ACI121024 Z121024	ACI121213 Z121213 ACI121024 Z121024								
Marking tag	printed or blank	CNU/8/51 NU0851	CNU/8/51 NU0851								
End bracket	-	CSC CS...	CSC CS...								
Mounting rail according to IEC 60715 Std.	 	BTU for PR/DIN and PR/3 BT005 CDA/BT for PR/DIN only CD003 BT/3-BTO for PR/3 only BT003-BT007 PR/DIN/AC of steel PR001 PR/DIN/AS same with slots PR004 PR/DIN/AL of aluminium PR002 PR/3/AC of steel PR003 PR/3/AS same with slots PR005	BTU for PR/DIN and PR/3 BT005 CDA/BT for PR/DIN only CD003 BT/3-BTO for PR/3 only BT003-BT007 PR/DIN/AC of steel PR001 PR/DIN/AS same with slots PR004 PR/DIN/AL of aluminium PR002 PR/3/AC of steel PR003 PR/3/AS same with slots PR005								