



HALOGEN FREE INSULATED CRIMP TERMINALS "P" RANGE FUNNEL ENTRY

GENERAL INFORMATIONS

- The terminals are for use for internal wiring of equipment only.
- The terminals are for use with Cu wire.
- 600V max. building wiring, 1000V max. in sign and fixtures.
- The maximum operating temperature is 105°C.
- Manufactured from electrolytic copper strip, annealed to guarantee optimum ductility electrolytically tin plated to avoid oxidation.
- The unique funnel shape of PC sleeve, a halogen free self extinguishing plastic materials, guarantees total insertion of the conductor strands into the terminal barrel.
- The internal surface of the barrel is rifled to improve contact with conductor strands when crimped and to increase tensile strength.

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- The "P" range of terminals offers a wide selection of rings, forks, pins and blades, designed to meet the ever changing requirements of the end users.



File no. E125401

INSTALLATION INSTRUCTIONS

- 1) Select the proper connector for the wire size used.
- 2) Select the proper tool as indicated in the table below.
- 3) Strip the cable insulation, to expose a length of conductor as recommended in the table below, taking care not to damage or cut any of the strands.
- 4) Crimp the connector as indicated in the service and maintenance manual of the the tool.

CATALOG NUMBER	TYPE	SLEEVE COLOR CODE	STUD SIZE	CONDUCTOR mm ² (AWG)		CABLE STRIP LENGTH mm		INSTALLATION TOOLING				
VP-M2		GREEN	M2	0.2 ÷ 0.5 (24 ÷ 20)		6,5 ÷ 7						
VP-M3			M3									
VP-M3, 5			M3,5									
VP-M4			M4									
VP-M5			M5									
VP-M6			M6									
VP-U3	M3											
VP-U3, 5	M3,5											
VP-U4	M4											
VP-PP12/19												
RP-M2		RED	M2	0.25 ÷ 1.5 (22 ÷ 16)		5 ÷ 6						
RP-M3			M3									
RP-M3, 5			M3,5									
RP-M3,5/ 1			M3,5									
RP-M4			M4									
RP-M4/ 3			M4									
RP-M5			M5									
RP-M6			M6									
RP-M6/ 1			M6									
RP-M7			M7									
RP-M8			M8									
RP-M10			M10									
RP-M12	M12											
RP-U3	M3											
RP-U3, 5	M3,5											
RP-U3,5/ 2	M3,5											
RP-U4	M4											
RP-U4/ 1	M4											
RP-U4/ 2	M4											
RP-U5	M5											
RP-U5/ 1	M5											
RP-U6	M6											
RP-U6/ 1	M6											
RP-U8	M8											
RP-U10	M10											
RP-U12	M12											
RP-P8												
RP-P10												
RP-P12												
RP-PP12												
RP-PP12/ 1												
RP-PP12/19												
RP-PP12/23												
RP-PP14												
RP-PP16/23												

CATALOG NUMBER	TYPE	SLEEVE COLOR CODE	STUD SIZE	CONDUCTOR mm² (AWG)		CABLE STRIP LENGTH mm 	INSTALLATION TOOLING 					
BP-M2		BLUE	M2	1.5 ÷ 2.5 (16 ÷ 14)		5 ÷ 6	HP4-B R22					
BP-M3			M3									
BP-M3,5			M3,5									
BP-M3,5/1			M3,5									
BP-M4			M4									
BP-M5			M5									
BP-M6			M6									
BP-M6/1			M6									
BP-M6/2			M6									
BP-M7			M7									
BP-M8			M8									
BP-M10			M10									
BP-M12	M12											
BP-U3			M3									
BP-U3,5			M3,5									
BP-U3,5/1			M3,5									
BP-U4			M4									
BP-U4/1			M4									
BP-U4/2			M4									
BP-U5			M5									
BP-U6			M6									
BP-U6/1			M8									
BP-U8			M6									
BP-U10			M10									
BP-U12			M12									
BP-P8												
BP-P10												
BP-P12												
BP-PP12												
BP-PP12/25												
BP-PP12/29												
BP-PP16/25												
GP-M3			YELLOW					M3	4 ÷ 6 (12 ÷ 10)		8 ÷ 9	HP4-G R23
GP-M3,5								M3,5				
GP-M4								M4				
GP-M5								M5				
GP-M6		M6										
GP-M6/1		M6										
GP-M7		M7										
GP-M8		M8										
GP-M8/1		M8										
GP-M10		M10										
GP-M10/1		M10										
GP-M12		M12										
GP-M14	M14											
GP-M16	M16											
GP-U3,5		M3,5										
GP-U4		M4										
GP-U5		M5										
GP-U6		M6										
GP-U8		M8										
GP-U10		M10										
GP-U10/1		M10										
GP-U12		M12										
GP-U14		M14										
GP-U16		M16										
GP-P10												
GP-P12												
GP-P14												
GP-PP12												
GP-PP17												