



CEMBRE



221107E

HALOGEN FREE INSULATED TERMINALS "P" RANGE

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.

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 lenght 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 operation and maintenance manual of the the tool.



File no. E125401

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	HP1
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	HP4-R R21
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						
RP-PPL30						
RP-PPL46						

CATALOG NUMBER	TYPE	SLEEVE COLOR CODE	STUD SIZE	CONDUCTOR mm ² (AWG)	CABLE STRIP LENGTH mm	INSTALLATION TOOLING
BP-M2			M2			
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	1.5 ÷ 2.5 (16 ÷ 14)	5 ÷ 6	HP4-B R22
BP-U4/ 2			M4			
BP-U5			M5			
BP-U6			M6			
BP-U6/ 1			M6			
BP-U8			M8			
BP-U10			M10			
BP-U12			M12			
BP-P8						
BP-P10						
BP-P12						
BP-PP12						
BP-PP12/25						
BP-PP12/29						
BP-PP16/25						
BP-PPL30						
BP-PPL46						
GP-M3			M3			
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						
GP-PPL46						



BLUE



YELLOW

