

PVC INSULATED CRIMP TERMINALS

"F" RANGE FUNNEL ENTRY

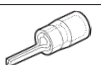
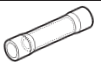


GENERAL INFORMATION

- UL listed for US and CANADA per UL486A - 486B (File no. E125401)
- The terminals are for use for internal wiring of equipment only.
- The terminals are for use with Cu wire.
- 600 V max. building wiring, 1000 V max. in sign and fixtures.
- The maximum operating temperature is 75 °C.
- Manufactured from electrolytic copper, annealed to guarantee optimum ductility and electroplated to avoid oxidation.
- The unique funnel shape of PVC sleeve, guarantees total insertion of the conductor strands into the terminal barrel, creating a secure and reliable electrical and mechanical connection.

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 tool.

TYPE	SHAPE	SLEEVE COLOR CODE	STUD SIZE (in.)	CONDUCTOR mm ² (AWG) 	CABLE STRIP LENGHT mm (in.) 	INSTALLATION TOOLING 
RF-M3		RED	M3 (#4)	0,25 ÷ 1,5 (22 ÷ 16)	5 ÷ 6 (0.20 ÷ 0.24)	HP5 HP4-R R21
RF-M3.5			M3,5 (#6)			
RF-M3.5/1			M3,5 (#6)			
RF-M4			M4 (#8)			
RF-M5			M5 (#10)			
RF-M6			M6 (1/4")			
RF-M6/1			M6 (1/4")			
RF-M7			M7 (17/64")			
RF-M8			M8 (5/16")			
RF-M10			M10 (3/8")			
RF-M12			M12 (1/2")			
RF-U3						
RF-U3.5	M3,5 (#6)					
RF-U3.5/1	M3,5 (#6)					
RF-U4	M4 (#8)					
RF-U4/1	M4 (#8)					
RF-U4/2	M4 (#8)					
RF-U5	M5 (#10)					
RF-U6	M6 (1/4")					
RF-U6/1	M6 (1/4")					
RF-U8	M8 (5/16")					
RF-U10	M10 (3/8")					
RF-U12	M12 (1/2")					
RF-P8						
RF-P10						
RF-P12						
RF-PP12						
RF-PP12/1						
RF-PP12/19						
RF-PP12/23						
RF-PP14						
RF-PP16/23						
PL03-M						

*not funnel entry

TYPE	SHAPE	SLEEVE COLOR CODE	STUD SIZE (in.)	CONDUCTOR mm ² (AWG) 	CABLE STRIP LENGHT mm (in.) 	INSTALLATION TOOLING 														
BF-M3		BLUE	M3 (#4)	1,5 ÷ 2,5 (16 ÷ 14)	5 ÷ 6 (0.20 ÷ 0.24)	HP5 HP4-B R22														
BF-M3.5			M3,5 (#6)																	
BF-M3.5/1			M3,5 (#6)																	
BF-M4			M4 (#8)																	
BF-M5			M5 (#10)																	
BF-M6			M6 (1/4")																	
BF-M6/1			M6 (1/4")																	
BF-M7			M7 (17/64")																	
BF-M8			M8 (5/16")																	
BF-M10			M10 (3/8")																	
BF-M12			M12 (1/2")																	
BF-U3			M3 (#4)																	
BF-U3.5	M3,5 (#6)																			
BF-U3.5/1	M3,5 (#6)																			
BF-U4	M4 (#8)																			
BF-U4/1	M4 (#8)																			
BF-U4/2	M4 (#8)																			
BF-U5	M5 (#10)																			
BF-U6	M6 (1/4")																			
BF-U6/1	M6 (1/4")																			
BF-U8	M8 (5/16")																			
BF-U10	M10 (3/8")																			
BF-U12	M12 (1/2")																			
BF-P8																				
BF-P10																				
BF-P12																				
BF-PP12																				
BF-PP12/25																				
BF-PP16/25																				
PL06-M																				
GF-M3.5	M3,5 (#6)																			
GF-M4	M4 (#8)																			
GF-M5	M5 (#10)																			
GF-M6	M6 (1/4")																			
GF-M6/1	M6 (1/4")																			
GF-M7	M7 (17/64")																			
GF-M8	M8 (5/16")																			
GF-M10	M10 (3/8")																			
GF-M10/1	M10 (3/8")																			
GF-M12	M12 (1/2")																			
GF-M14	M14 (9/16")																			
GF-M16	M16 (5/8")																			
GF-U3.5		YELLOW	M3,5 (#6)	4 ÷ 6 (12 ÷ 10)	8 ÷ 9 (0.31 ÷ 0.35)	HP5 HP4-G R23														
GF-U4			M4 (#8)																	
GF-U5			M5 (#10)																	
GF-U6			M6 (1/4")																	
GF-U8			M8 (5/16")																	
GF-U10			M10 (3/8")																	
GF-U10/1			M10 (3/8")																	
GF-U12			M12 (1/2")																	
GF-U14			M14 (9/16")																	
GF-U16			M16 (5/8")																	
GF-P10																				
GF-P12																				
GF-P14																				
GF-PP12																				
GF-PP17																				
PL1-M																				

*not funnel entry