





## POLYCARBONATE INSULATED MALE AND FEMALE DISCONNECT CHAIN TERMINALS



### GENERAL INFORMATION

- UL listed for US and CANADA per UL310 (File no. E212000)
- 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 105 °C.
- Manufactured from brass strip, electrolytically tin plated to avoid oxidation.
- The unique funnel shape of PC sleeve, a halogen free self extinguisching plastic materials, guarantees total insertion of the conductor strands into the terminal barrel.

### INSTALLATION INSTRUCTIONS

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

If the terminals are to be used for field terminations of conductors to electrical equipment, such equipment is to be provided with strain relief and is to be marked with instructions for effecting the strain relief and with reference to specific connections to be used.

ТҮРЕ	SHAPE	SLEEVE COLOR CODE	CONDUCTOR mm² (AWG)	CABLE STRIP LENGTH mm	INSTALLATION TOOLING	
					BENCH PRESS	APPLICATOR HEAD
CRP-M608	\$	RED	0.25 ÷ 1.5 (22 ÷ 16)	6 ÷ 7	ELB-2 ELB-3 ELB-3Y	RA-2 or RA-3
CBP-M608		BLUE	1.5 ÷2.5 (16 ÷ 14)	0 ÷ /		BA-2 or BA-3
CGP-M608		YELLOW	4 ÷ 6 (12 ÷ 10)	8 ÷ 9		GA-2 or GA-3
CRP-F305		RED	0.25 ÷ 1.5 (22 ÷ 16)	6 ÷ 7		
CRP-F308						
CRP-F405						RA-2 or RA-3
CRP-F408	$\sim$					
CRP-F608						
CBP-F405		BLUE	1.5 ÷ 2.5 (16 ÷ 14)			
CBP-F408						BA-2 or BA-3
CBP-F608						
CGP-F608		YELLOW	4 ÷ 6 (12 ÷ 10)	8 ÷ 9		GA-2 or GA-3
CRP-F405P		RED	0.25 ÷ 1.5 (22 ÷ 16)	6÷7		
CRP-F408P						RA-2 or RA-3
CRP-F608P						
CBP-F408P		BLUE	1.5 ÷2.5 (16 ÷ 14)			BA-2 or BA-3
CBP-F608P						
CGP-F608P		YELLOW	4 ÷ 6 (12 ÷ 10)	8 ÷ 9		GA-2 or GA-3

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- 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 brass strip, electrolytically tin plated to avoid oxidation.
- The unique funnel shape of PC sleeve, a halogen free self extinguisching 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 length of conductor as recommended in the table below, taking care not to demage or cut any of the strands.
- 4) Crimp the connector as indicated in the service and maintenance manual of the tool.

If the terminals are to be used for field terminations of conductors to electrical equipment, such equipment is to be provided with strain relief and is to be marked with instructions for effecting the strain relief and with reference to specific connections to be used.

ТҮРЕ	SHAPE	SLEEVE COLOR CODE	TAB SIZE	CONDUCTOR mm² (AWG)	CABLE STRIP LENGTH mm	INSTALLATION TOOLING
RF-F305	^		2,8 x 0,5			
RF-F405			4,8 x 0,5			
RF-F408			4,8 x 0,8			
RF-F608		]	6,35 x 0,8			
RF-M608						
RF-FM608		RED	6,35 x 0,8	0.25 ÷ 1.5 (22 ÷ 16)	6 ÷ 7	HP5 HP4-R
RF-M608P						
RF-F305P		] [	2,8 x 0,5			
RF-F308P*			2,8 x 0,8			
RF-F405P			4,8 x 0,5			
RF-F408P			4,8 x 0,8			
RF-F608P			6,35 x 0,8			
BF-F405			4,8 x 0,5	-		
BF-F408			4,8 x 0,8 6,35 x 0,8	-		
BF-F608			0,33 X U,6	1		
BF-M608						
BF-FM608		BLUE	6,35 x 0,8	1.5 ÷ 2.5 (16 ÷ 14)	6 ÷ 7	HP5 HP4-B
BF-M608P						
BF-F405P		]	4,8 x 0,5	1		
BF-F408P			4,8 x 0,8	]		
BF-F608P			6,35 x 0,8			
GF-F608						
GF-M608		YELLOW	6,35 x 0,8	4* ÷ 6 (12* ÷ 10)	8 ÷ 9	HP5 HP4-G
GF-F608P						