

# 8347 LEVER-ACTION CONNECTOR

## 8347-XXXXX- XXX

## 600V/325A

**CONDUCTORS:**  
**(3) POWER**  
**(1) GROUND**  
**(1/2) PILOTS**



### 1. Configuration

- 101 = Female Cable Attachable Single Pilot
- 102 = Female Cable Attachable Dual Pilot
- 201 = Male Cable Attachable Single Pilot
- 202 = Male Cable Attachable Dual Pilot
- 801 = Female Panel Mount Single Pilot
- 802 = Female Panel Mount Dual Pilot
- 1301 = Male Panel Mount Single Pilot
- 1302 = Male Panel Mount Dual Pilot
- 1501 = Female Panel Mount Single Pilot – Insert Only
- 1502 = Female Panel Mount Dual Pilot – Insert Only
- 1601 = Male Panel Mount Single Pilot – Insert Only
- 1602 = Male Panel Mount Dual Pilot – Insert Only
- G = Grounded

### 2. Color

- BLK = Standard Black
- RED = Red
- WHT = White
- ORG = Orange
- BLU = Blue
- GRN = Green
- YEL = Yellow

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### Accessories

	Male	Female
Panel Mount Shells	A-3242166LA	324094LA
Protective Caps	3325656-1001	3325656-901
Pilot Short Circuiting Cap – Female Receptacle Only	N/A	8347-301

Select Grommet to Adapt I.D. of Sleeve (supplied on plug) to O.D. of Cable Being Used.

Sleeve No.	O.D. Cable Range Grommet No.	O.D. Cable Range Grommet No.	O.D. Cable Range Grommet No.	O.D. Cable Range Grommet No.	O.D. Cable Range Grommet No.
<b>325271</b>	2.937 – 2.625 Not Required	2.625 – 2.312 <b>324089-1</b>	2.312 – 2.000 <b>324089-2</b>	2.000 – 1.812 <b>324089-3</b>	N/A
		One (1) Supplied with Connector	One (1) Supplied with Connector		N/A

### Spare Parts

	Male	Female
Grounded Clamp Set	8347-1994MF	8347-1994MF
Receptable Eye Bolt	8347-1997M	8347-1997F
Handle Cable Inline Connector	8347-1995LSS	
Handle Receptable	8347-1995R	
Draw Bar Cable Inline Connector	8347-1996LSS	
Draw Bar Receptable	8347-1996R	
316 S.S. 45 Degree Box		4547S

Premium Hardware Kit: BOM	Description	Qty	Description	Qty	Description	Qty	KIT-47
	SS 5/8-24 x 5/8" LG	8	YAD1014	2	HC-72	1	
	¼-20 x ½" SMSM	2	HC-56	2	¼-20 x 3/8"	2	

### Ratings

Max. Cable AWG	Current (A)	Voltage (V)	Enclosure
4/0	325	600	4X

**Wiring Diagram**

