

8346 LEVER-ACTION CONNECTOR

600V/225A

8346-XXXX- XXX

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-324232LA	324059LA
Protective Caps	3325656-801	3325656-701
Pilot Short Circuiting Cap – Female Receptacle Only	N/A	8346-301
Cleaning Tool Power/Ground Contacts	46MCT	46FCT
Cleaning Tool Pilot Contacts	46MPCT	46FPCT

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.
325245	2.375 – 2.125 Not Required	2.125 – 1.937 324153-1	1.937 – 1.750 324153-2 <small>One (1) Supplied with Connector</small>	1.750 – 1.562 324153-3	1.562 – 1.375 324153-4 <small>One (1) Supplied with Connector</small>

Spare Parts

	Male	Female
Grounded Clamp Set	8346-1994MF	8346-1994MF
Receptable Eye Bolt	8346-1997M	8346-1997F
Handle Cable Inline Connector	8346-1995LSS	N/A
Handle Receptable	8346-1995R	N/A
Draw Bar Cable Inline Connector	8346-1996LSS	N/A
Draw Bar Receptable	8346-1996R	N/A
316 S.S. 45 Degree Box		4546S

Premium Hardware Kit: BOM	Description	Qty	Description	Qty	Description	Qty	
	SS ½-20 x ½" LG	8	YAD1014	2	HC-56	1	KIT-46
	¼-20 x ½" SMSM	2	HC-44	2	¼-20 x 3/8"	2	

Ratings

Max. Cable AWG	Current (A)	Voltage (V)	Enclosure
2/0	225	600	4X

Wiring Diagram



C CSA US
 Certified
 600V