

# 8343 UNI-LOCK CONNECTOR

600V/75A

8343-XXXX- XXX

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



## 1. Configuration

- 1-1P = Female Panel Mount Single Pilot – Insert Only
- 1 = Female Panel Mount Dual Pilot – Insert Only
- 4-1P = Female Cable Attachable Single Pilot
- 4 = Female Cable Attachable Dual Pilot
- 5-1P = Male Cable Attachable Single Pilot
- 5 = Male Cable Attachable Dual Pilot
- 6-1P = Male Panel Mount Single Pilot – Insert Only
- 6 = Male Panel Mount Dual Pilot – Insert Only
- 12-1P = Female Panel Mount Single Pilot
- 12 = Female Panel Mount Dual Pilot
- 16-1P = Male Panel Mount Single Pilot
- 16 = Male Panel Mount Dual Pilot
- G = Grounded

## 2. Color

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

### Corporate Office

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### US Sales

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### International Sales

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Tel 647-808-0965  
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## Accessories

	Male	Female
Panel Mount Shells	A-324289	324088
Protective Caps	3325656-2	3325656-1
Pilot Short Circuiting Cap – Female Receptacle Only	N/A	8343-7
Cleaning Tool Power/Ground Contacts	43MCT	43FCT
Cleaning Tool Pilot Contacts	43MPCT	43FPCT

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.
325298	1.500 – 1.250	1.250 – 1.000	1.000 – 0.750	0.750 – 0.562	N/A
	Not Required	313305-1 <small>One (1) Supplied with Connector</small>	313305-2	313305-3	

## Spare Parts

Premium Hardware Kit: BOM	Description	Qty	Description	Qty	Description	Qty	KIT-43
	SS 5/16-24 x 3/8"	8	YAD1010	2	HC-36	2	
	10-24 x 1/2" SMSM	2	HC-28	2	1/2-20 x 3/8"	2	

## Ratings

Max. Cable AWG	Current (A)	Voltage (V)	Enclosure
8	75	600	4X

Wiring Diagram

