

10343 UNI-LOCK CONNECTOR

1000V/75A

10343-XXXXX- 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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Canadian Office

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	313305-2	313305-3	

One (1) Supplied with Connector

Spare Parts

Premium Hardware Kit: BOM	Description	Qty	Description	Qty	Description	Qty	
	SS 5/16-24 x 3/8"	8	YAD1010	2	HC-36	2	KIT-43
	10-24 x 1/2" SMSM	2	HC-28	2	1/4-20 x 3/8"	2	

Ratings

Max. Cable AWG	Current (A)	Voltage (V)	Enclosure
8	75	1000	4X

Wiring Diagram



Certified
 600V
 (SMS Rated to 1000V)