

# 8341 UNI-LOCK CONNECTOR

## 8341-XXXX- XXX



### 600V/500A

CONDUCTORS:

- (3) POWER
- (1) GROUND
- (0) PILOTS



1. Configuration	2. Color	
1 = Female Cable Attachable 2 = Male Cable Attachable 3 = Male Panel Mount – Insert Only 4 = Female Panel Mount – Insert Only 9 = Female Panel Mount 13 = Male Panel Mount G = Grounded	BLK = Standard Black RED = Red WHT = White ORG = Orange BLU = Blue GRN = Green YEL = Yellow	<p><u>Corporate Office</u>                      11782 Country Club Road                      West Frankfort, Illinois 62896                      Tel 618-932-2151                      Fax 618-937-2715</p> <p><u>US Sales</u>                      Heath Dotson  <a href="mailto:Heath.dotson@specialmineservices.com">Heath.dotson@specialmineservices.com</a></p> <p><u>International Sales</u>                      Marshall Girtman  <a href="mailto:Marshall.girtman@specailmineservices.com">Marshall.girtman@specailmineservices.com</a></p> <p><u>Canadian Office</u>                      Tel 647-808-0965                      Fax 847-656-5094  <a href="mailto:SMSConnectors@aol.com">SMSConnectors@aol.com</a></p>

Accessories	Male	Female
Panel Mount Shells	<b>A-3242166</b>	<b>324094</b>
Protective Caps	<b>3325656-10</b>	<b>3325656-9</b>

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	2.625 – 2.312	2.312 – 2.000	2.000 – 1.812	N/A
	Not Required	<b>324089-1</b>	<b>324089-2</b>	<b>324089-3</b>	N/A
			One (1) Supplied with Connector		

### Ratings

Max. Cable MCM	Current (A)	Voltage (V)	Enclosure
<b>300</b>	<b>425</b>	<b>600</b>	<b>4X</b>

**Wiring Diagram**

