

8348 LEVER-ACTION CONNECTOR

600V/500A

8348-XXXXX- XXX

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



1. Configuration	2. Color	
201 = Female Cable Attachable Single Pilot 202 = Female Cable Attachable Dual Pilot 301 = Male Cable Attachable Single Pilot 302 = Male Cable Attachable Dual Pilot 401 = Male Panel Mount Single Pilot – Insert Only 402 = Male Panel Mount Dual Pilot – Insert Only 501 = Female Panel Mount Single Pilot – Insert Only 502 = Female Panel Mount Dual Pilot – Insert Only 701 = Female Panel Mount Single Pilot 702 = Female Panel Mount Dual Pilot 1001 = Male Panel Mount Single Pilot 1002 = Male Panel Mount Dual Pilot 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 Heath.dotson@specialmineservices.com</p> <p><u>International Sales</u> Marshall Girtman Marshall.girtman@specialmineservices.com</p> <p><u>Canadian Office</u> Tel 647-808-0965 Fax 847-656-5094 SMSConnectors@aol.com</p>

Accessories	Male	Female
Panel Mount Shells	324095LA	324065LA
Protective Caps	3325656-1201	3325656-1101
Pilot Short Circuiting Cap – Female Receptacle Only	N/A	8348-801
Cleaning Tool Power/Ground Contacts	48MCT	48FCT
Cleaning Tool Pilot Contacts	48MPCT	48FPCT

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.	O.D. Cable Range Grommet No.
325305	3.281 – 3.000 Not Required	3.000 – 2.812 324024-4	2.812 – 2.625 324024-5	2.625 – 2.531 324024-6	2.531 – 2.312 324024-2	2.312 – 2.125 324024-3
		One (1) Supplied with Connector				

Spare Parts	Male	Female
Clamp Set	8348-1994M	8348-1994F
Grounded Clamp Set	8348-1994M-GS	N/A
Panel Mount Eye Bolt	8348-1997MPM	8348-1997FPM
Cable Inline Eye Bolt	N/A	8348-1997FCA
Cable Attachment Wire Retainer	8348-1998MCA	8348-1998FCA
Panel Mount Wire Retainer	8348-1998MPM	8348-1998FPM
Handle Cable Inline Connector Kit Contains:	8348-1995LSS-C	N/A
Handle Receptable	8348-1995MPM	N/A
Draw Bar Cable Inline Connector	8348-1996MCA	N/A
Draw Bar Receptacle	8348-1996MPM	N/A

Premium Hardware Kit: BOM	Description	Qty	Description	Qty	Description	Qty	
	SS 7/8-12 x 1/2" LG	8	YAD1014	2	HC-56	2	KIT-48
	1/4-20 x 1/2" SMSM	2	HC-44	2	1/4-20 x 3/8"	2	

Ratings			
Max. Cable MCM	Current (A)	Voltage (V)	Enclosure
500	500	600	4X
Wiring Diagram			

