

10344 1000V LEVER-ACTION CONNECTOR

10344-XXXXX- XXX

1000V/125A



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



1. Configuration

101 = Female Panel Mount Single Pilot
 102 = Female Panel Mount Dual Pilot
 201 = Male Panel Mount Single Pilot
 202 = Male Panel Mount Dual Pilot
 401 = Female Cable Attachable Single Pilot
 402 = Female Cable Attachable Dual Pilot
 501 = Male Cable Attachable Single Pilot
 502 = Male Cable Attachable 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

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

Corporate Office

11782 Country Club Road
 West Frankfort, Illinois 62896
 Tel 618-932-2151
 Fax 618-937-2715

US Sales

Heath Dotson
Heath.dotson@specialmineservices.com

International Sales

Marshall Girtman
Marshall.girtman@specialmineservices.com

Canadian Office

Tel 647-808-0965
 Fax 847-656-5094
SMSConnectors@aol.com

Accessories

	Male	Female
Panel Mount Shells	A-324357LA	324063LA
Protective Caps	3325656-401	3325656-301
Pilot Short Circuiting Cap – Female	N/A	8344-601
Cleaning Tool Power/Ground Contacts	44MCT	44FCT
Cleaning Tool Pilot Contacts	44MPCT	44FPCT

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.
325292-LA	1.813 – 1.562 Not Required	1.562 – 1.312 313327-1LA	1.312 – 1.062 313327-2LA	1.062 – 0.812 313327-3LA	0.812 – 0.625 313327-4LA
			One (1) Supplied with Connector	One (1) Supplied with Connector	

Spare Parts

	Male	Female
Grounded Clamp Set	8344-1994MF-1KV	8344-1994MF-1KV
Receptable Eye Bolt	8344-1997M	8344-1997F
Handle Cable Inline Connector	8344-1995LSS	
Handle Receptable	8344-1995R	
Draw Bar Cable Inline Connector	8344-1996LSS	
Draw Bar Receptable	8344-1996R	
316 S.S. 45 Degree Box		4544S

Premium Hardware	Description	Qty	Description	Qty	Description	Qty	
Kit: BOM	SS 3/8-24 x 3/8" LG	8	YAD1010	2	HC-44	1	KIT-44
	¼-24 x ½" SMSM	2	HC-36	2	¼-20 x 3/8"	2	

Ratings

Max. Cable AWG	Current (A)	Voltage (V)	Enclosure
4	125	1000	4X

Wiring Diagram



C CSA US

Certified
600V

(SMS Rated to 1000V)