



PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA14055	COPPER	30 AMPS	55 AMPS
FA14055-02	MOLYBDENUM	28 AMPS	28 AMPS
FA14055-03	NICKEL	16.5 AMPS	16.5 AMPS
FA14055-04	304 STN STL	3.6 AMPS	3.6 AMPS

	RATINGS	
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	20KV DC	14KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	1500 PSIG @ 20°C	1500 PSIG @ 20°C
TEMPERATURE:	-55°C TO 125°C	-269°C TO 450°C

MATES WITH POWERPLUG FP10883 & FP10883-02

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REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JM	12/28/2005	PART NO. (SEE TABLE) REV. A	
A3	JS	05/21/2013	MPST0030-0ST		ENG APPR.	MH	04/28/2006		

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.