

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA13219	COPPER	30 AMPS	55 AMPS
FA13219-02	MOLYBDENUM	28 AMPS	28 AMPS
FA13219-03	NICKEL	16.5 AMPS	16.5 AMPS
FA13219-04	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:	0 PSIG @ 20°C*	0 PSIG @ 20°C*		
TERMPERATURE:	-25°C TO 125°C	-25°C TO 205°C		

<sup>\*</sup>FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

## MATES WITH POWERPLUG FP10883 & FP10883-02

## THIRD ANGLE PROJECTION TITLE: PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED. DATE SCALE 1:1.33333 DRAWN 4/12/2006 DIMENSIONS IN INCHES [mm] FTST0033-1ST ENG APPR. 05/20/2013 MH 08/14/2006

FOUR 20KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A



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