



PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA34284	COPPER	100 AMPS	185 AMPS
FA34284-02	MOLYBDENUM	93 AMPS	93 AMPS
FA34284-03	NICKEL	56 AMPS	56 AMPS
FA34284-04	304 STN STL	12 AMPS	12 AMPS

PERFORMANCE SPECIFICATIONS		
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	15KV DC	12KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	750 PSIG @ 20°C	750 PSIG @ 20°C
TEMPERATURE:	-40°C TO 125°C	-269°C TO 450°C

MATES WITH POWERPLUG FA18649

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SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA34284SL REV. A1

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THIRD ANGLE PROJECTION



TITLE:

15KV FEEDTHRU

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JF	07/22/2016
A1	JF	07/22/2016	FTST0145-2ST		ENG APPR.	JF	07/22/2016

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