

| PART NO. | CONDUCTOR MATERIAL | CURRENT |
|------------|--------------------|-----------|
| FA12691 | COPPER | 55 AMPS |
| FA12691-02 | MOLYBDENUM | 28 AMPS |
| FA12691-03 | NICKEL | 16.5 AMPS |
| FA12691-04 | 304 STN STL | 3.6 AMPS |

| RATINGS | | |
|--------------|-------------------|--|
| VOLTAGE: | 5KV DC | |
| CURRENT: | SEE TABLE AT LEFT | |
| PRESSURE: | 0 PSIG @ 20°C* | |
| TEMPERATURE: | -25°C TO 205°C | |

*FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

PROPRIETARY AND CONFIDENTIAL

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EIGHT 5KV FEEDTHROUGHS

557

SOLID SEALING TECHNOLOGY

 REV.
 APP'D
 DATE
 SCALE 7:8
 DIMENSIONS IN INCHES [mm]

 C1
 JF
 01/31/2025
 MPST0020-1ST
 INCHES [mm]

DRAWN JM 12/28/2005
1 ENG APPR. MH 04/28/2006

PART NO. (SEE TABLE) REV. C

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SALES DWG NO. FA12691SL REV. C1