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File: PSS-775BE

35kV	900A Deadbreak Bushing Extender	775BE
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Features:

- Fully rated 35kV, 900 Amp Deadbreak Bushing Extender
- Fully shielded, fully submersible molded rubber housing
- 100% peroxide-cured construction includes insulation and conductive EPDM materials
- Can be easily connected or disconnected using standard hand tools and equipment in a de-energized state

775BE Bushing Extender

Applications:

The Elastimold® 35kV 775BE bushing extender increases the distance between the surface of an apparatus and the point at which the cable enters a 900 A elbow connection. It is fully shielded, submersible, and supplied with a threaded stud attachment. The bushing extender can be used with other Elastimold® products including the following:

- 775CP
- 775BIP
- 775J2, 775J3, or 775J4
- 775ETP
- 775S1
- 775T1

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class:

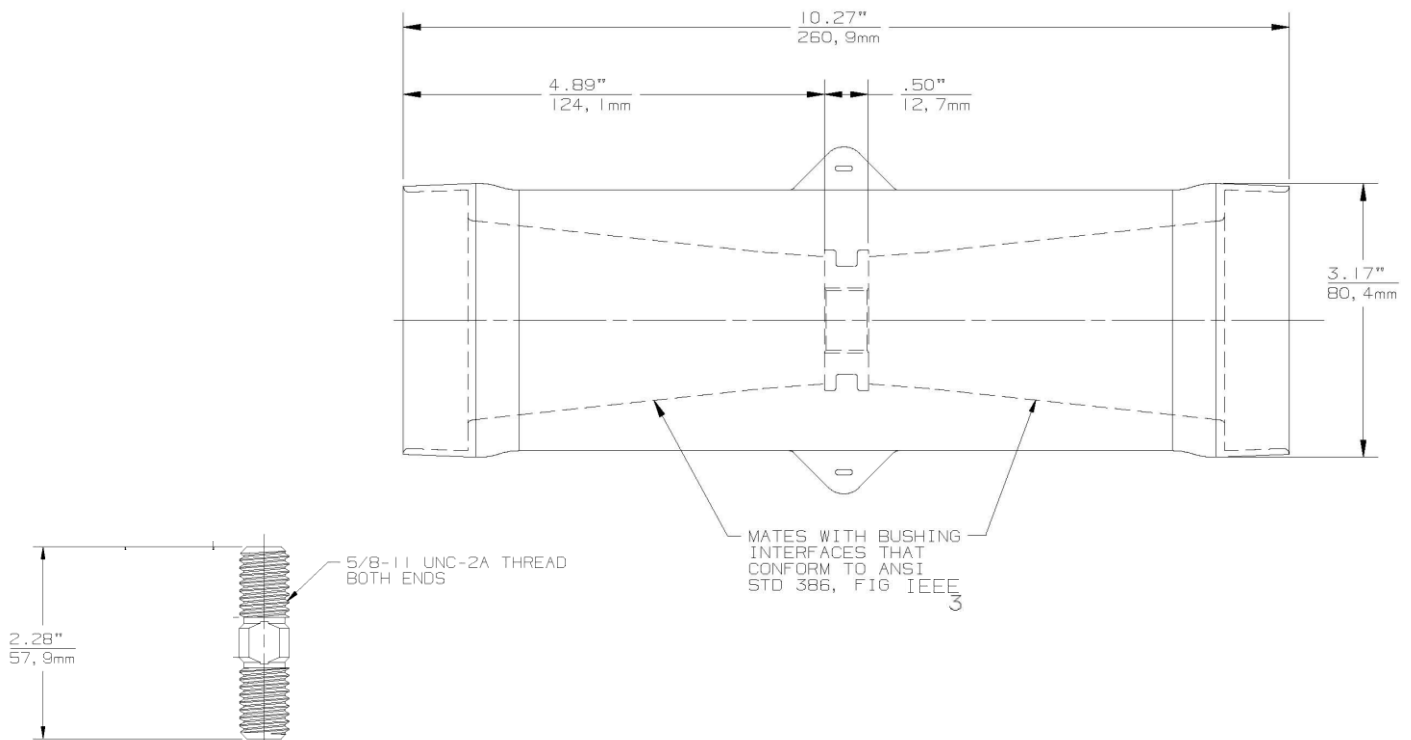
21.1kV Max Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity
 900 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

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Ordering Instructions:

To order 35kV, 900A bushing extender, specify **775BE**.

Each kit contains the following:

1	Bushing extender housing	775BE
2	Tube, lubricant	82-08
1	Stud	775SA
1	Installation Instruction	IS-0242

Example:

The ordering number for a 900 Amp bushing extender is 775BE.