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File: PSS-775CP

35kV	900A Deadbreak Connecting Plug	775CP
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Features:

- 35kV, 900 Amp Deadbreak rated
- 100% peroxide-cured construction includes insulation and conductive EPDM materials
- Allows de-energized connection of two 900 Amp connectors
- Available with or without stud
- Torque control with 600ATM and torque wrench

775CP Connecting Plug

Applications:

The Elastimold® 775CP connecting plug is an insulated bus that is used to attach and connect two or more Elastimold® 775LR/776LR 900 Amp connectors. Units use a 600ATM Hex Tool for installation.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class:

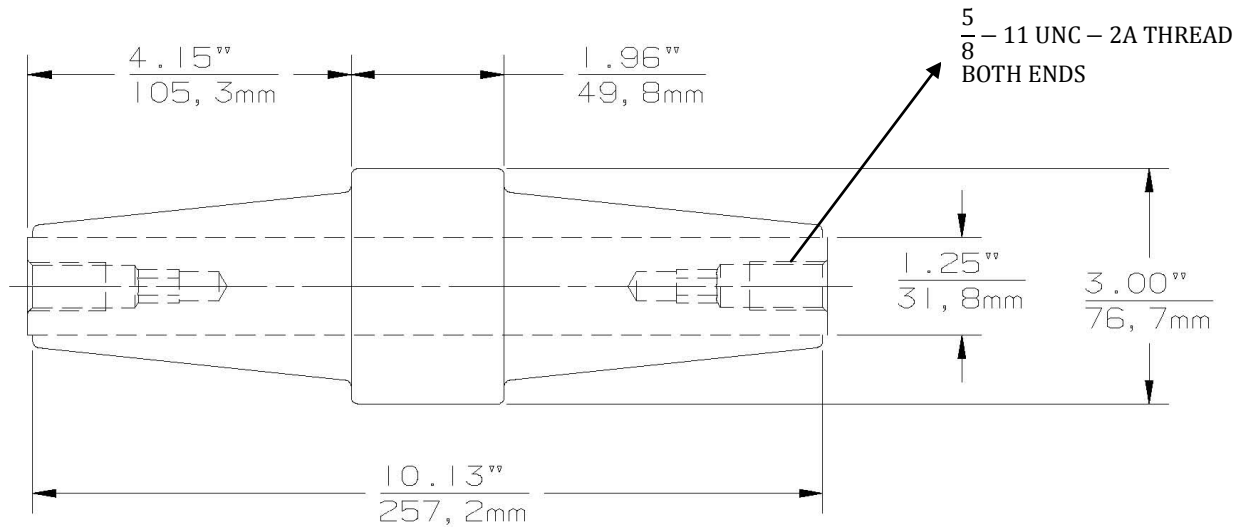
21.1kV Max Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity
 900 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

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Ordering Instructions:

To order 35kV 900 Amp connecting plug specify **775CP**.

Each kit contains the following:

1	Connecting Plug	775CP
1	Tube, lubricant	82-08
1	Installation instruction	IS-0230
1	Installation Instruction	IS-0915

Note:

- Available with the stud factory-assembled by adding "SP" to the part number.
- Available with a loose stud by adding suffix "S" to the part number.