

Issue Date: 10/11/2012

Page: 1 of 2

File: PSS-372SOP

35kV	200A Loadbreak Insulated Parking Bushing	372SOP
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Features:

- 35kV, 200 Amp Loadbreak Rated
- Uses integral parking stand mount
- Molded EPDM interface
- Cast aluminum bracket with slotted end, which inserts into parking stand

372SOP Loadbreak Insulated Parking Bushing

Applications:

The Elastimold® 372SOP Insulated Parking Bushing is equipped with a 35kV class, 200 Amp loadbreak interface, a cast aluminum bracket for insertion into a standard parking stand. The 272SOP is inserted into the parking stand with an insulated hot stick and secured into place. Mating Elastimold® 25kV class Loadbreak Elbows can then be moved from the equipment and placed on the 272SOP to provide a fully shielded connection. Provisions for grounding the 272SOP mounting bracket are included.

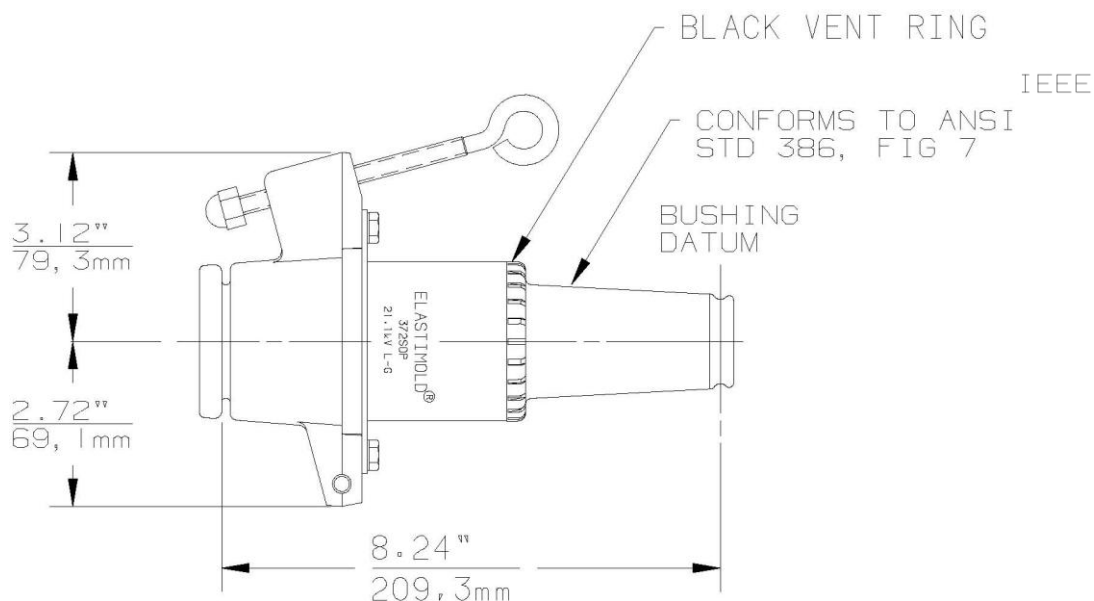
Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class 1 Ø and 3 Ø:

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 @ 3p.C.sensitivity
 200Amp - Continuous and Loadbreak
 10kA Sym - 10 Cycles Momentary & Fault Close

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Ordering Instructions:

To order, specify number **372SOP** insulated parking bushing.

Each kit contains the following:

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|---|---------------------------|---------|
| 1 | Insulated parking bushing | 372SOP |
| 2 | Lubricant | 82-08 |
| 1 | Installation Instruction | IS-0779 |
| 1 | Protective shipping cap | 2701-41 |