# elastimold Product Specifications

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35kV

200A Loadbreak Insulated Parking **Bushing** 

372SOP



## 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.

#### 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

#### 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





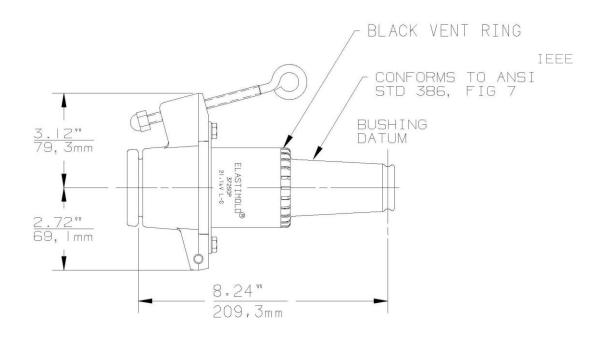
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### **Ordering Instructions:**

To order, specify number 372SOP insulated parking bushing.

#### Each kit contains the following:

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

