# elastimold Product Specifications

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15kV

200A Loadbreak Insulated Parking **Bushing** 

**161SOP** 



# **161SOP** Loadbreak **Insulated Parking Bushing**

### Applications:

The Elastimold® 161SOP Insulated Parking Bushing is equipped with a 15kV class, 200 Amp loadbreak interface, a cast aluminum bracket for insertion into a standard parking stand. The 161SOP is inserted into the parking stand with an insulated hot stick and secured into place. Mating Elastimold® 15kV class Loadbreak Elbows can then be moved from the equipment and placed on the 161SOP to provide a fully shielded connection. Provisions for grounding the 161SOP mounting bracket are included.

#### Features:

- 15kV, 200 Amp Loadbreak Rated
- Uses integral parking stand mount
- **Molded EPDM interface**
- Bolted stainless steel bracket with disk, which inserts into parking stand

### Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

#### For 15kV Voltage Class:

8.3kV Max Phase-to-Ground - Operating Voltage 14.4kV Max Phase-to-Phase

95kV BIL - Impulse Withstand (1.2 x 50 microsecond wave)

34kV AC - One minute withstand

53kV DC - 15 minutes withstand

11kV AC - Corona Extinction @ 3pC sensitivity

200 Amp - Continuous and Loadbreak

10kA Sym - 10 Cycles Momentary & Fault Close





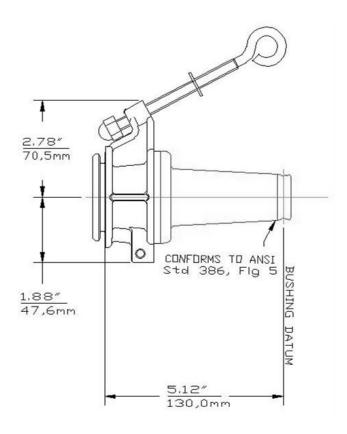
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## **Ordering Instructions:**

To order, specify number 161SOP insulated parking bushing.

#### Each kit contains the following:

Insulated parking bushing 161SOP 82-08 Lubricant Installation Instruction IS-0777 Protective shipping cap 1601-APC-1

