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|------|------------------------------------------|---------|
| 25kV | 200A Deadbreak/Loadbreak Bushing Adapter | 2701DLA |
|------|------------------------------------------|---------|



## Features:

- 25kV, 200 Amp Deadbreak to Loadbreak Rated
- Blue PBT interface shield reduces sticking
- Blue PBT Interface shield provides seating indicator
- Blue PBT indicates 25kV class
- Includes hex-broach for torque installation
- Peroxide-cured insulation and jacket
- Provision for ground wire connection
- All copper current path

## 2701DLA Deadbreak/Loadbreak Bushing Adapter

### Applications:

The Elastimold 2701DLA bushing adapter is fully rated with a 25kV class, 200 Amp deadbreak to loadbreak bushing interface. The deadbreak to loadbreak adapter is designed to convert 180 series deadbreak epoxy bushings to a loadbreak bushing. It may be used as the bushing interface for connecting shielded cable to the following:

- Sub-surface transformers
- Generators
- Pad mounted transformers
- Regulators
- Switchgear
- Reclosers

Designed for use as an apparatus bushing interface, the 2701DLA is easily installed in an Elastimold universal bushing well and mated with an appropriate Elastimold product.

### Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

#### For 25kV Voltage Class:

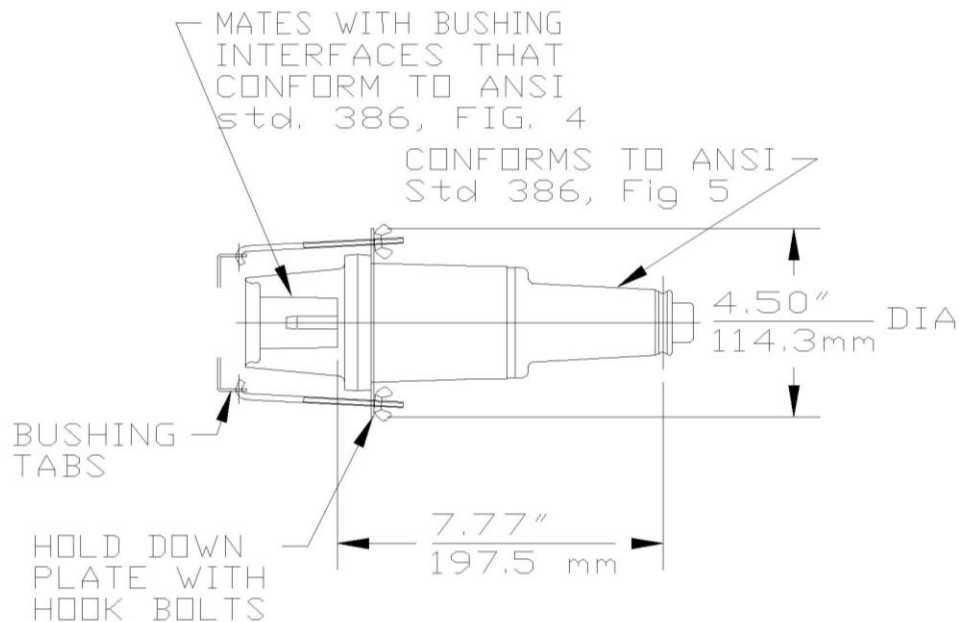
15.2kV Max Phase-to-Ground – Operating Voltage  
 26.3kV Max Phase-to-Phase  
 125kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)  
 40kV AC – One minute withstand  
 78kV DC – 15 minutes withstand  
 19kV AC – Corona Extinction @ 3pC sensitivity  
 200 Amp – Continuous and Loadbreak  
 10kA Sym – 10 Cycles Momentary & Fault Close

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## Ordering Instructions:

To order, specify number **2701DLA** bushing adapter.

### Each kit contains the following:

|   |                          |            |
|---|--------------------------|------------|
| 1 | Bushing Insert           | 2701DLA    |
| 1 | Protective shipping cap  | 2701-APC-1 |
| 1 | Lubricant                | 82-08      |
| 1 | Installation Instruction | IS-1243    |

### Notes:

- Includes internal torquing feature using 200AT Assembly Tool
- Includes a Blue PBT Interface Shield