elastimold Product Specifications

Issue Date: 10/29/2012 Page: 1 of 2 PSS-650ETP File:

15kV

600/200A Loadbreak Elbow Tap Plug

650ETP



Features:

- 15kV Tap, 200 Amp Loadbreak Rated
- Includes hex-broach for torque in installation
- Peroxide-cured insulation and jacket
- Loadbreak interface is designed for energized operation

650ETP Loadbreak **Elbow Tap Plug**

Applications:

The Elastimold® 15kV 650ETP elbow tap plug permits a 200 Amp tap off of a mating 600 Amp connector. The 650ETP is installed with a 600ATM assembly tool.

The Elastimold® 650ETP mates with the following products (along with their test point models):

- 167DR
- **167DRG**
- 167ESA-XX
- 165LR
- 165LRJS
- 167ELR
- 167RLR
- 167DLR 167DELR
- 160GLR

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 A Loadbreak Interface

200 Amp - Continuous and Loadbreak 10kA Sym - 10 Cycle Momentary & Fault Close

600 A Deadbreak Interface

600 Amp - Continuous 25kA Sym - 10 Cycle Momentary





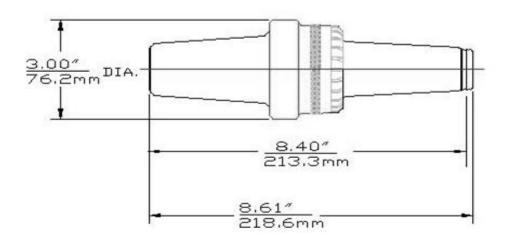
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Ordering Instructions:

To order, specify number 650ETP loadbreak elbow tap plug.

Each kit contains the following:

Bushing Insert 650ETP Protective shipping cap 1601-APC-1 Lubricant 82-08 Installation Instruction IS-0766

Notes:

- Available with stud factory-assembled by adding "SP" to the part number Available with a loose stud by adding suffix "S" to the part number
- Use 600ATM assembly tool

