

15kV	900/200A Loadbreak Elbow Tap Plug	675ETP
------	-----------------------------------	--------



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
- Seating Indicator provides a visual check for properly installed mating components

675ETP Loadbreak Elbow Tap Plug

Applications:

The Elastimold® 15kV 675ETP elbow tap plug permits a 200 Amp tap off of a mating 900 Amp connector. The 675ETP is installed with a 600ATM assembly tool.

The Elastimold® 675ETP mates with the following products (along with their test point models):

- K675BLR
- K675BE
- 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

900 A Deadbreak Interface

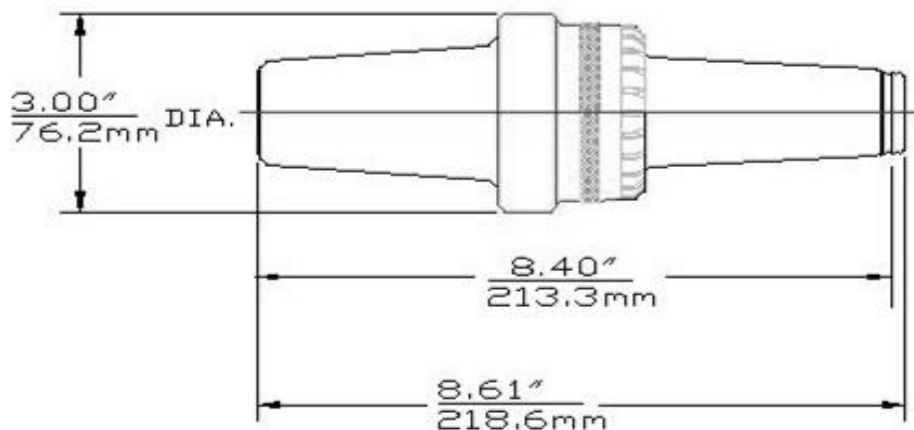
900 Amp – Continuous
25kA Sym – 10 Cycle Momentary

Issue Date: 3/21/2013

Page: 2 of 2

File: PSS-675ETP

15kV	900/200A Loadbreak Elbow Tap Plug	675ETP
------	-----------------------------------	--------



Ordering Instructions:

To order, specify number **675ETP** loadbreak elbow tap plug.

Each kit contains the following:

1	Bushing Insert	675ETP
1	Protective shipping cap	1601-APC-1
2	Lubricant	82-08
1	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