

Issue Date: 10/25/2012

Page: 1 of 2

File: PSS-675BEA3

15kV	900/200A Stick Op Loadbreak Bushing Adapter	675BEA3
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Features:

- 15Kv Tap, 200 Amp Loadbreak Rated
- Includes hex-broach for torque installation
- Peroxide-cured insulation and jacket
- All copper current path
- Constructed of EPDM molded rubber
- Converts a 675 series Bushing Interface to a 200 Amp Loadbreak Interface

675BEA3 Stick Op Loadbreak Bushing Adapter

Applications:

The Elastimold 675BEA3 Loadbreak bushing adapter is constructed of EPDM molded rubber and is used in conjunction with the Elastimold stick operable 900 Amp deadbreak connector system. The unit mates with a 900 Amp bushing interface and provides a 200 Amp loadbreak tap. An access hole thru the bore of the reducing tap plug allows use of a 600AT operating tool to bolt and secure the component to a mating 900 Amp bushing apparatus. The following Elastimold products are used with the 675BEA3:

- K675S1
- K675T1
- 167DR
- 167DRG
- 165LR
- 167ESA-XX

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 15kV Voltage Class:

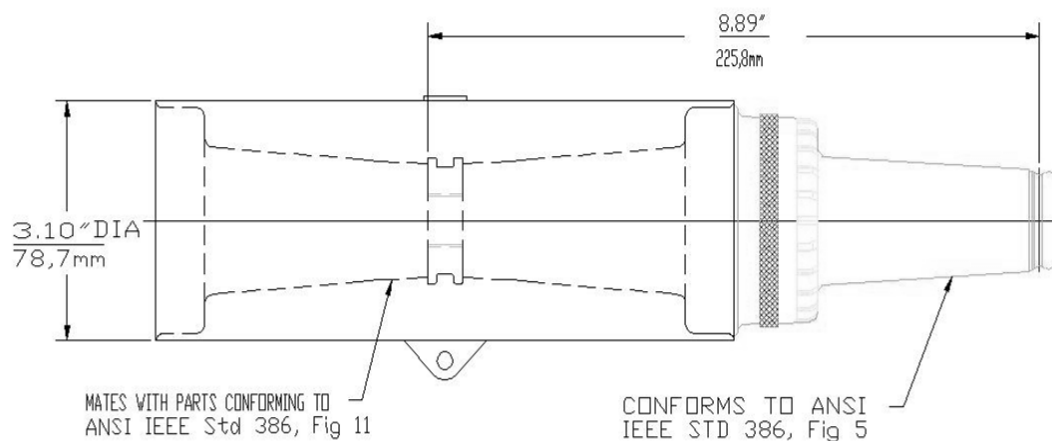
8.3kV Max Phase-to-Ground – Operating Voltage
 14.4kV Max Phase-to-Phase
 95kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 34kV AC – One minute withstand
 53kV DC – 15 minutes withstand
 11kV AC – Corona Extinction @ 3pC sensitivity
 200 Amp – Continuous and Loadbreak
 10kA Sym – 10 Cycles Momentary & Fault Close

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Page: 2 of 2

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Ordering Instructions:

To order, specify number **675BEA3** loadbreak bushing adapter.

Each kit contains the following:

1	Elbow tap plug	675BEA3
2	Lubricant	82-08
1	Installation Instruction	IS-0174

Notes:

- 600AT Assembly Tool required for operation and/or installation of Stick-Op device