

Issue Date: 10/29/2012

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File: PSS-650LRTPA3

15kV	600/200A Stick-Op Loadbreak Reducing Tap Plug	650LRTPA3
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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

650LRTPA3 Loadbreak Reducing Tap Plug

Applications:

The Elastimold® 650LRTPA3 Loadbreak reducing tap plug is constructed of EPDM molded rubber and is used in conjunction with the Elastimold® stick operable 600 Amp deadbreak connector system. The unit mates with a 600 Amp elbow 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 600 Amp elbow and apparatus bushing.

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 & Loadbreak
10kA Sym – 10 Cycle Momentary & Fault Close

600A Loadbreak Interface

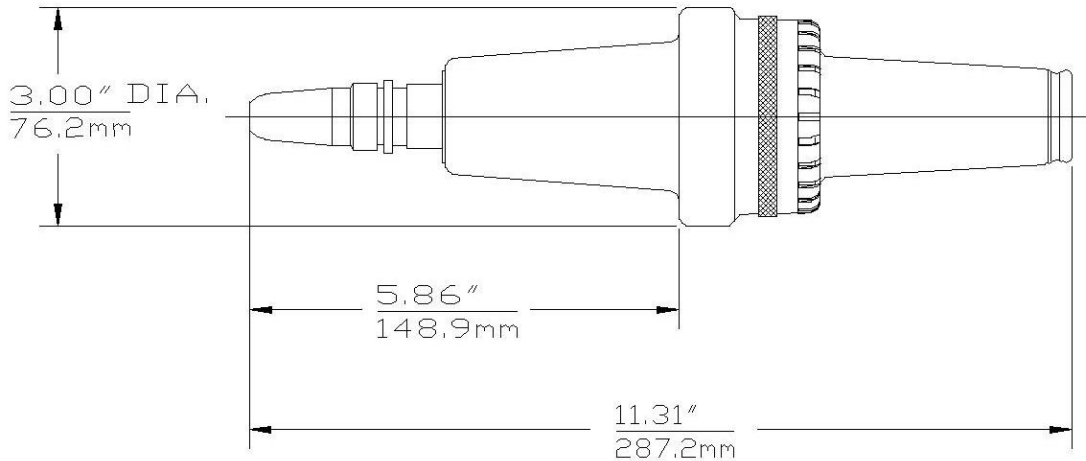
600 Amp – Continuous
25kA Sym – 10 Cycle Momentary

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Ordering Instructions:

To order, specify number **650LRTPA3**
loadbreak reducing tap plug.

Each kit contains the following:

- | | | |
|---|--------------------------|-----------|
| 1 | Elbow tap plug | 650LRTPA3 |
| 2 | Lubricant | 82-08 |
| 1 | Installation Instruction | IS-1156 |

Notes:

- 600AT Assembly Tool required for operation and/or installation of Stick-Op
- For 900 Amp ratings, substitute 675LRTPA3