

Issue Date: 12/14/2012

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File: PSS-650LKC

15kV	600A Deadbreak Cam-Op Link	650LK-C
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Features:

- 15kV, 600 Amp Deadbreak Rated Cam-Op Link
- Provides 200 Amp tap for testing and grounding connections
- 100% Peroxide-cured insulation
- Cam-Op lever for hotstick operation and easy install/remove

650LK-C Deadbreak Cam-Op Link

Applications:

The Elastimold® 650LK-C Cam-Op system is designed to use pin and socket connectors to provide a visible open on a primary cable system. After testing and grounding the Cam-Op Link is removed providing a visible open. The 650LK-C Cam-Op system can be used to retrofit to existing equipment. The 650LK-C allows hotstick operations to be completed without moving the cable. The Cam connect/disconnect lever allows for easy installation or removal by hotstick. The 650LK-C provides a 200 Amp Loadbreak interface on top for testing and grounding purposes. The Elastimold® 650-LK-C mates with the following Elastimold® products:

- 370TR test rod
- 160GLR grounding elbow
- 160DR/DRG insulated cap

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

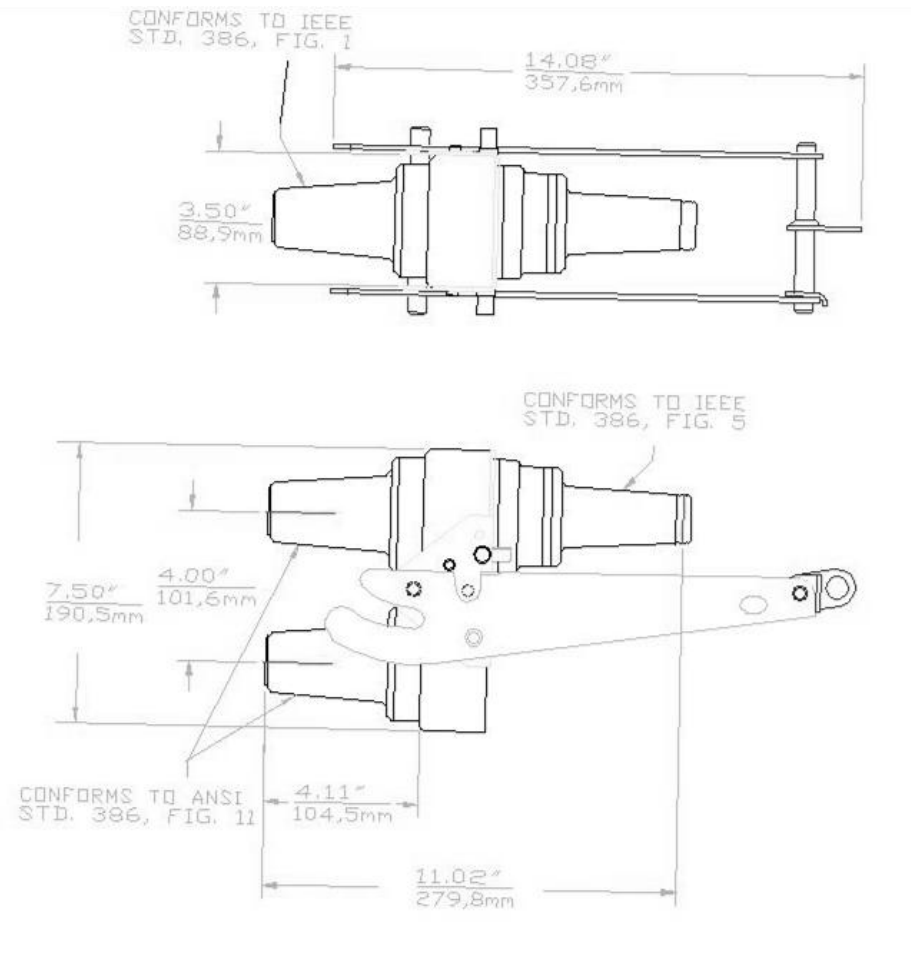
200 A Loadbreak Interface

200 Amp – Continuous and Loadbreak
 10kA Sym – 10 Cycles Momentary & Fault Close

600 A Deadbreak Connection

600 Amp – Continuous
 25kA Sym – 10 Cycle Momentary

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Ordering Instructions:

To order, specify number **650LK-C** cam-op link.

Each kit contains the following:

1	Cam-Op Link	650LK-C
1	Protective shipping cap	1601-APC-1
1	Installation Instruction	IS-0409
4	Lubricant, Tube	82-08