

Issue Date: 12/14/2012

Page: 1 of 2

File: PSS-750LK-C-VB

35kV	600A Deadbreak Cam-Op Visi-Break Link	750LK-C-VB
------	---------------------------------------	------------



Features:

- 35kV, 600 Amp Deadbreak Rated Cam-Op Visible Break Link
- Provisions for independent isolation of circuits
- Provides 200 Amp tap for testing and grounding connections
- 100% Peroxide-cured insulation
- Cam-Op lever for hotstick operation and easy install/remove

750LK-C-VB Deadbreak Cam-Op Visi-Break Link

Applications:

The Elastimold® 750LK-C-VB Cam-Op Visi-Break link is designed to use pin and socket connectors to provide a visible open on primary cable systems. The system is designed to permit direct-testing, grounding, and visible-break isolation without moving cables. The 750LK-C-VB can be used to independently isolate two lines for testing or grounding. The Elastimold® 750-LK-C-VB mates with the following Elastimold® products:

- 375LR/376R elbow connector
- 370TR test rod
- 370GLR grounding elbow
- 375DR/DRG insulated cap
- 755LR elbow
- 755BE extender

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class:

21.1kV Max Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity

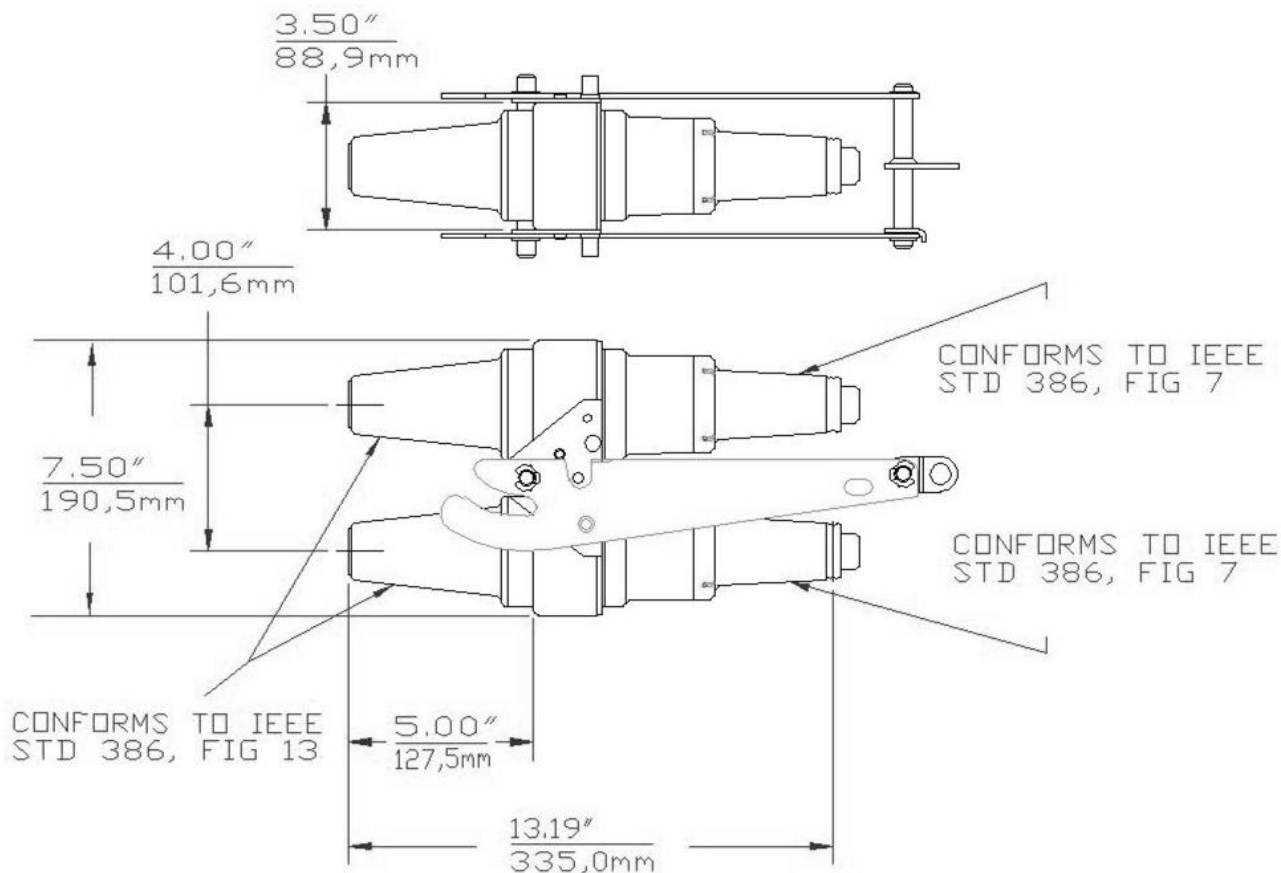
200 A Loadbreak Interface

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

600 A Deadbreak Connection

600 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

35kV	600A Deadbreak Cam-Op Visi-Break Link	750LK-C-VB
------	--	------------



Ordering Instructions:

To order, specify number **750LK-C-VB** cam-op link.

Each kit contains the following:

1	Cam-Op Link	750LK-C-VB
2	Protective shipping cap	2701-41
1	Installation Instruction	IS-0409
4	Lubricant, Tube	82-08