

Issue Date: 12/14/2012

Page: 1 of 2

File: PSS-K650LK-C-VB

25kV	600A Deadbreak Cam-Op Visi-Break Link	K650LK-C-VB
------	---------------------------------------	-------------



Features:

- 25kV, 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

K650LK-C-VB Deadbreak Cam-Op Visi-Break Link

Applications:

The Elastimold® K650LK-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 K650LK-C-VB can be used to independently isolate two lines for testing or grounding. The Elastimold® K650LK-C-VB mates with the following Elastimold® products:

- 275LR/276R elbow connector
- 370TR test rod
- 370GLR grounding elbow
- 273DR/DRG insulated cap
- K655LR elbow
- K655BE

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 25kV Voltage Class:

15.2kV Max Phase-to-Ground – Operating Voltage
26.3kV Max Phase-to-Phase
125kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
40kV AC – One minute withstand
78kV DC – 15 minutes withstand
19.5kV 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 Cycle Momentary

Issue Date: 12/14/2012

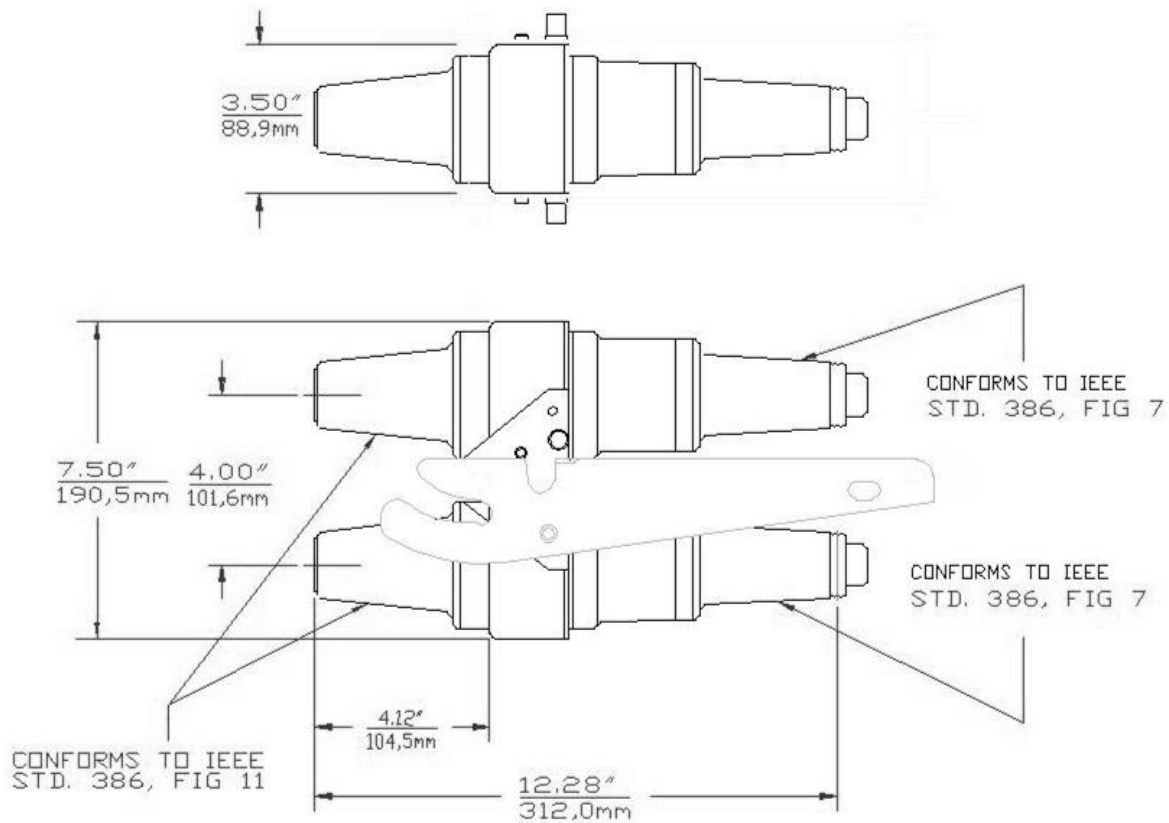
Page: 2 of 2

File: PSS-K650LK-C-VB

25kV

600A Deadbreak Cam-Op Visi-Break Link

K650LK-C-VB



Ordering Instructions:

To order, specify number **K650LK-C-VB** cam-op link.

Each kit contains the following:

- | | | |
|---|--------------------------|-------------|
| 1 | Cam-Op Link | K650LK-C-VB |
| 2 | Protective shipping cap | 2701-41 |
| 1 | Installation Instruction | IS-1213 |
| 3 | Lubricant, Tube | 82-08 |