

Issue Date: 12/16/2013

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File: PSS-K675VSL3

15/25kV	900A Deadbreak 3-Way Vault Stretcher Kit	w/o Test Point	K675VSL3
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Features:

- Fully rated 15/25kV, 900 Amp Deadbreak Vault Stretcher
- Fully shielded, fully submersible molded rubber housing
- 100% peroxide-cured construction includes insulation and conductive EPDM materials
- Can be easily connected or disconnected using standard hand tools and equipment in a de-energized state
- Optional accessories allow visible external separation, by-pass, isolation, dead-ending, grounding, and testing as well as adding taps, surge arrestors, and fault current indicators

K675VSL3 3-Way Vault Stretcher Kit

Applications:

The K675VSL3 vault stretcher housing is a component of the Vault Stretcher product line. The K675VSL3 can be mated with the following components:

- K671CP
- K675BIP
- K675RTP
- K675RTW
- K675S1
- K675T1
- K675JX
- K675ETP

Note:

The 900 Amp rating requires copper current-carrying connector components and copper conductor cable.

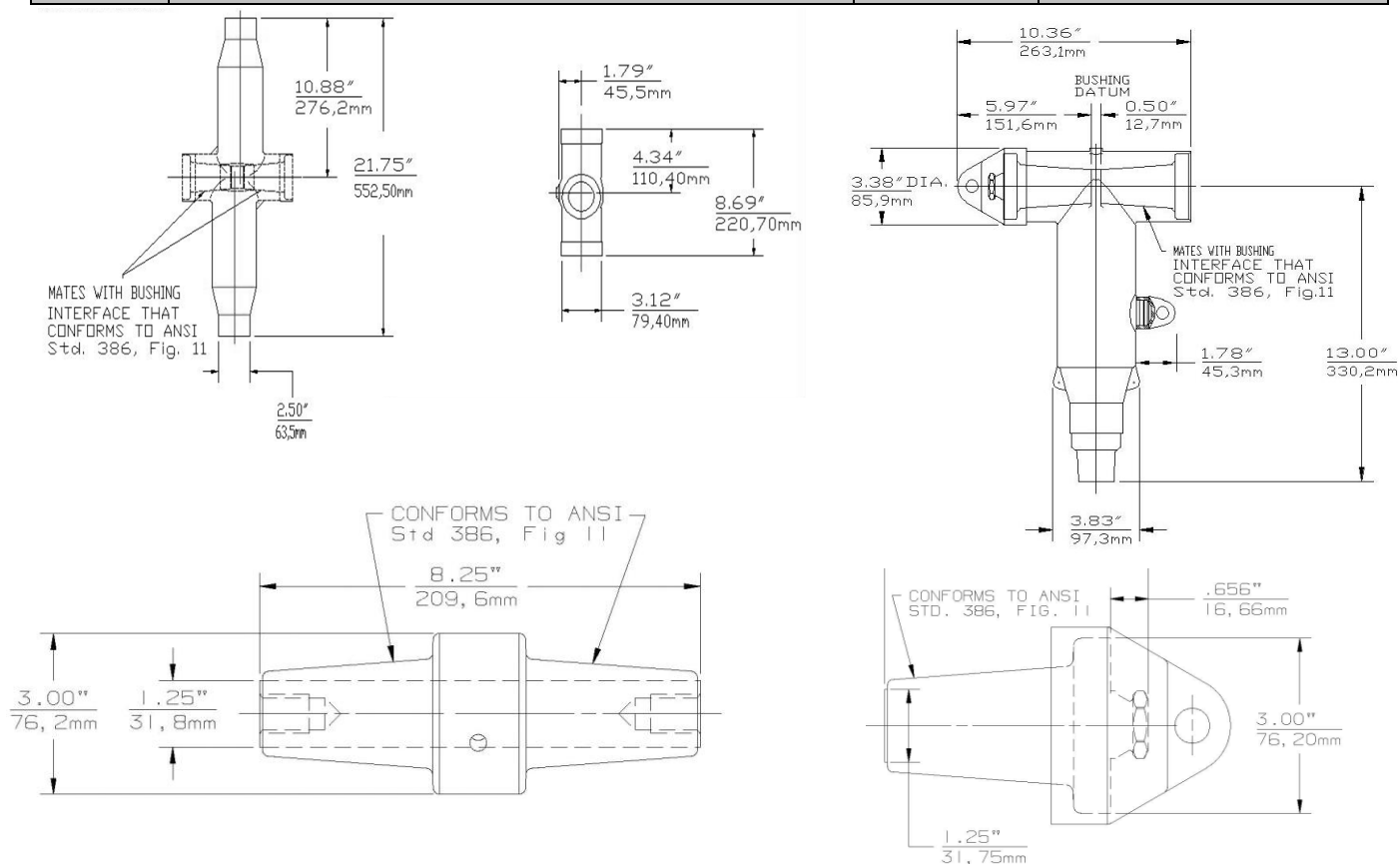
Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 15/25kV Voltage Class:

16.2kV Max Phase-to-Ground – Operating Voltage
 28kV Max Phase-to-Phase
 140kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 45kV AC – One minute withstand
 84kV DC – 15 minutes withstand
 21.5kV AC – Corona Extinction @ 3pC sensitivity
 900 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

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Ordering Instructions:

To order 15/25kV, 900A 3-Way Vault Stretcher, specify **K675VSL3**.

Each kit contains the following:

1	Vault stretcher housing	K675VSL3
2	Insulating Plug w/ Cap	K675BIP
1	Connecting Plug	K675CP
1	Elbow connector housing	K675LR
6	Tube, lubricant	82-08
1	Stud	650VSA
1	Installation Instruction	IS-0356
1	Installation Instruction	IS-0230

Note:

- The 900 Amp rating requires copper current-carrying connector components and copper conductor cable.
- 600SW spanner wrench is recommended for installation of K675CP connecting plug.
- L-Kits and VS-Kits do not include cable adapters or compression lugs. These items must be ordered separately.