

Issue Date: 10/04/2012

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File: PSS-755BVS

35kV	600A Deadbreak Vault Stretcher Housing	w/o Test Point	755BVS
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Features:

- Fully rated 35kV, 600 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

755BVS Vault Stretcher Housing

Applications:

The 755BVS vault stretcher housing is a component of the Vault Stretcher product line. The 755BVS can be mated with the following components:

- 750CP
- 750BIP
- 750S1
- 750T1
- 750JX
- 750ETP

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class:

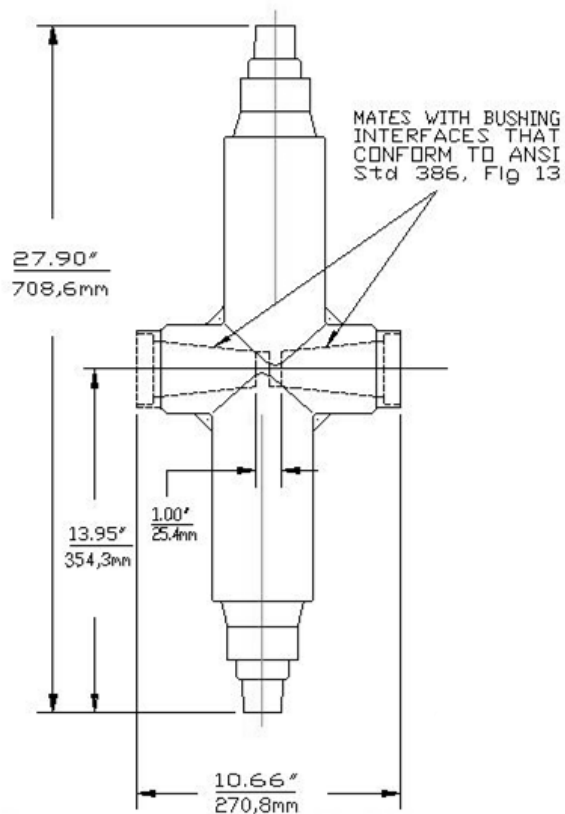
21.1kV Max Phase-to-Ground – Operating Voltage
 36.6kV Max Phase-to-Phase
 150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
 50kV AC – One minute withstand
 103kV DC – 15 minutes withstand
 26kV AC – Corona Extinction @ 3pC sensitivity
 600 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

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Ordering Instructions:

To order 35kV, 600A vault stretcher, specify **755BVS**.

Each kit contains the following:

1	Vault stretcher housing	755BVS
6	Tube, lubricant	82-08
1	Stud	750VSA
1	Installation Instruction	IS-0718

Example:

The ordering number for a 600 Amp vault stretcher is 755BVS.