

35kV	776BGADDRK	w/ Test Point	BGAD
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Features:

- Provides highly reliable direct contact to ground
- Includes 35 kV Insulated Cap for Safety operations
- Meets Standard IEEE-386-2006
- Improves the “Safety process” up to 25 KA grounding connection
- Insulated cap with capacitive test point

771BGAD & 776 BGADDR

Applications:

The Elastimold® Grounding Device (GAD) provides a permanent reliable, direct 600A, 25kA rated ground connection with a removable insulated cap that allows increased safety in everyday operations.

The GAD connects into the back interface of 600 A series elbow connectors (T-body) to provide means to ground the circuit. To ground the circuit, it must be open, the insulated cap with capacitive test point is used to assure there is no voltage activity. Once the circuit is completely de-energized, the circuit is grounded through a grounding cable to the system ground.

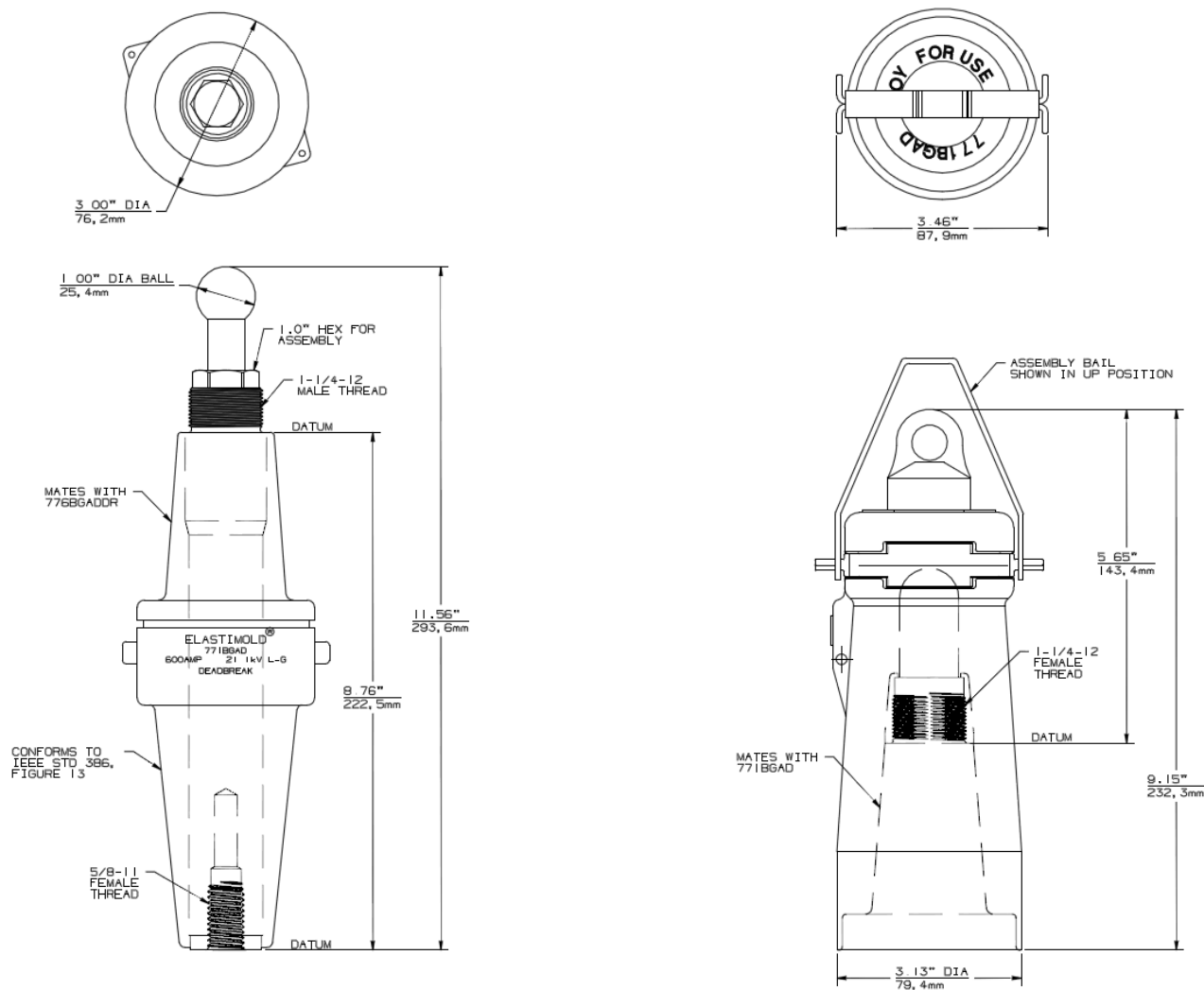
Ratings:

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
 26.0kV AC – Corona Extinction @ 3pC sensitivity
 600 Amp – Continuous
 25kA Sym – 10 Cycles Momentary

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Each kit contains the following:

1	600 Series Grounding Device	771BGAD
1	600 Series Insulating Cap for 771GAD	776BGADDR
1	Instruction Sheet	IS-XXX
2	Silicone Lubricant	82-08

Ordering Instructions:

To order a 600 Series Grounding Device & 600 Series Insulated Cap for Grounding Device, specify, 776GADDRK. ; 35kV