

35kV

200A Loadbreak Feed-Thru

373FT



## Features:

- **35kV, 200 Amp Loadbreak Rated**
- **Uses integral parking stand mount**
- **Provide extra tap for elbow arrester connection**
- **Peroxide-cured insulation and jacket**
- **Rated for 3Ø switching**
- **Includes black vent ring**
- **Optional accessories allow by-pass, isolation, testing and grounding**

## 373FT Loadbreak Feed-Thru

### Applications:

The Elastimold® 373FT feed-thru is a fully shielded, fully submersible insulated connector designed for energized operation. It is suitable for use on 35kV class loadbreak systems. When used in conjunction with 35kV class elbow connectors, the 373FT provides the circuit with the loadbreak junction point. Testing and grounding of the circuit is accomplished when the 373FT is used in conjunction with the 370TR and 370GLR. When used in conjunction with a 375DRG/376DRG, the 373FT can be used to isolate and "dead-end" the circuit. The 373FT is designed to mate with the following Elastimold® products:

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

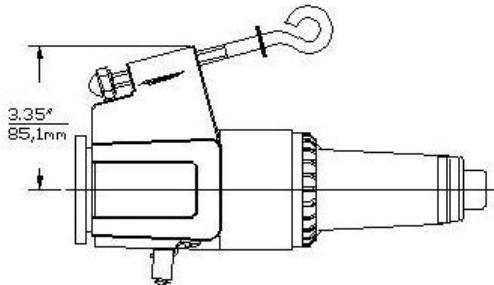
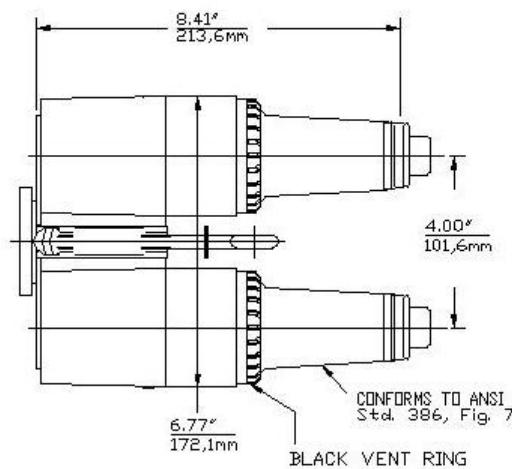
### Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision  
35kV Voltage Class 1Ø and 3Ø  
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 Amp – Continuous and Loadbreak  
10kA Sym – 10 Cycles Momentary & Fault Close

35kV

200A Loadbreak Feed-Thru

373FT



### Ordering Instructions:

To order, specify number **373FT** feed-thru.

### Each kit contains the following:

1	Feed-thru body	373FT
2	Protective shipping cap	2701-41
2	Lubricant	82-08
1	Installation Instruction	IS-0079