

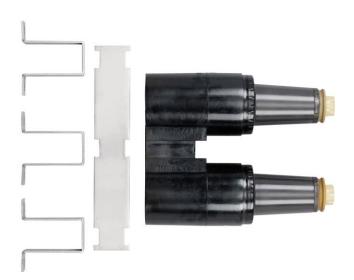
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35kV

200A Loadbreak 2-Way Junction

w/ "U" Straps

373J2-5



Features:

- 35kV, 200 Amp Loadbreak 2-Way Junction
- Fully shielded, fully submersible molded rubber housing
- 100% peroxide-cured construction includes insulation and conductive EPDM materials
- Provides mating for Elastimold® Elbow connectors
- Mounting hardware for flat or curved mounting positions
- Rated for 3Ø switching
- Includes black vent ring

373J2-5 Loadbreak 2-Way Junction

Applications:

ELASTIMOLD® junctions are designed for subsurface, vault or padmount applications and can be used for sectionalizing, looping, tapping, and equipment bypass. Junctions are designed to mate with other ELASTIMOLD® products including:

- 375/376LR Elbow Connector
- 370 Grounding Elbow
- 370TR Test Rod
- 375DR/376DRG Insulated Cap

ELASTIMOLD® loadbreak junctions, provide a fully shielded, fully submersible, separable, insulated assembly designed for energized operation. They are suitable for use on 35-kV class distribution systems, and rated for 200-ampere loadmake/loadbreak operation. Junctions are supplied with U-strap and two back plates for front surface of back surface mounting.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class 1 Ø and 3 Ø:

21.1kV 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



elastimold Product Specifications

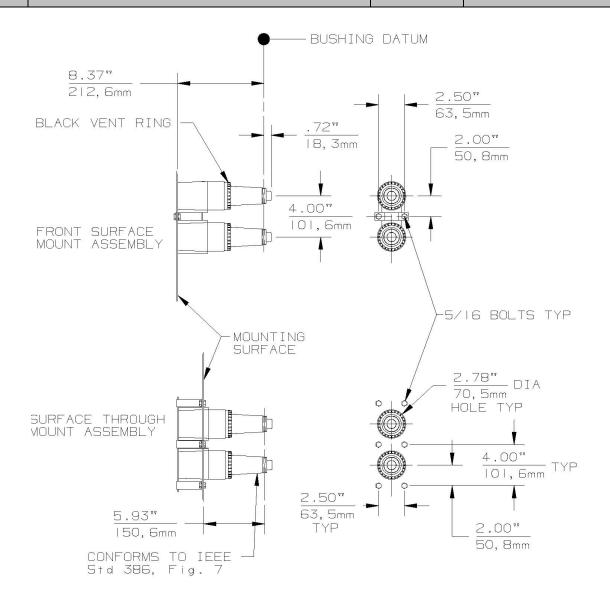
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Each kit contains the following:

Basic molded junction 373J2-5 Protective shipping cap 2701-41 82-08 2 Tube, lubricant Installation instruction IS-1244

Ordering Instructions:

Specify 373J2-5 for 35kV, 200 Amp, 2-way Loadbreak Junction.

