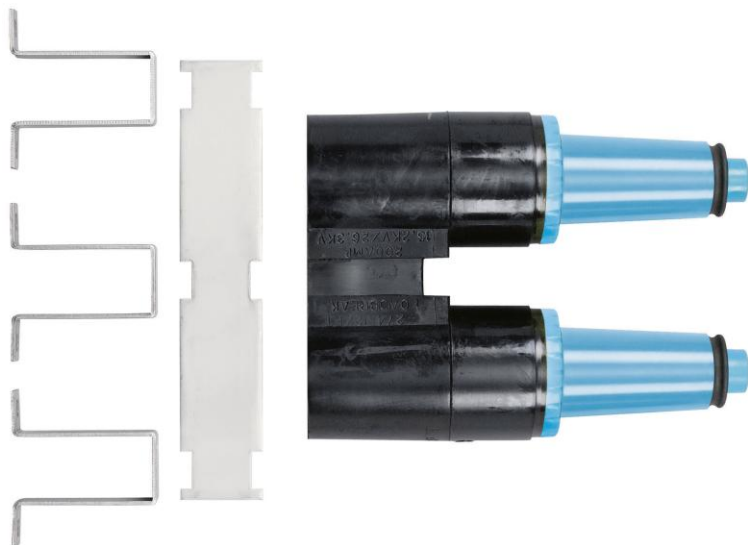


| | | | |
|------|-------------------------------|---------------|---------|
| 25kV | 200A Loadbreak 2-Way Junction | w/ "U" Straps | 274J2-5 |
|------|-------------------------------|---------------|---------|



Note: Blue PBT Interface Shield available soon

Features:

- 25kV, 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 other Elastimold® loadbreak type products
- Provides mating for Elastimold® Elbow connectors
- Mounting "U" Straps for installation

274J2-5 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:

- 25kV Family of Elbow Connectors
- 370GLR Grounding Elbow
- 370TR Test Rod
- 273/274DRG Insulated Cap

ELASTIMOLD® loadbreak junctions, provide a fully shielded, fully submersible, separable, insulated assembly designed for energized operation. They are suitable for use on 25-kV class distribution systems, and rated for 200-ampere loadmake/loadbreak operation. Junctions are supplied with U-strap and a back plate for front surface or back surface mounting.

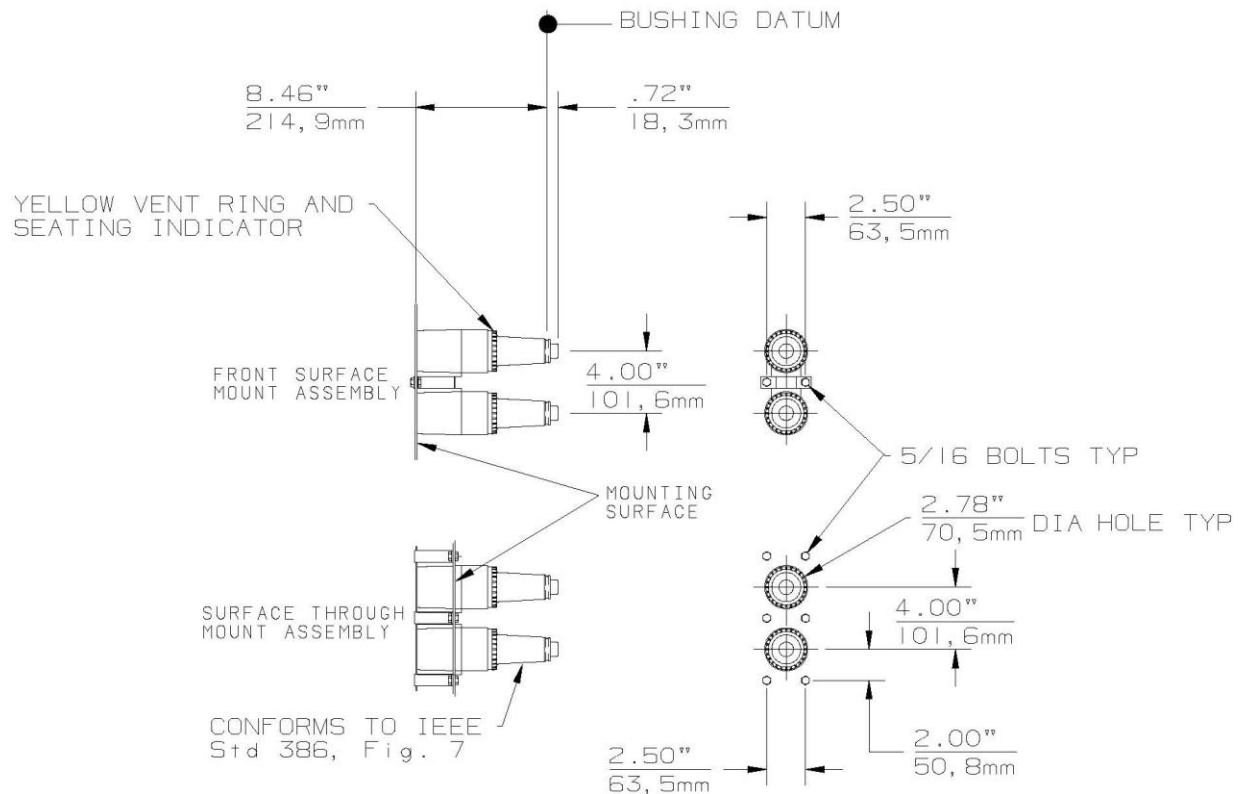
Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 25kV Voltage Class:

15.2kV Phase-to-Ground – Operating Voltage
26.3kV Max Phase-to-Phase
125kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
40kV AC – One minute withstand
78kV DC – 15 minutes withstand
19kV AC – Corona Extinction @ 3pC sensitivity
200 Amp – Continuous and Loadbreak
10kA Sym – 10 Cycles Momentary & Fault Close

| | | | |
|------|-------------------------------|---------------|---------|
| 25kV | 200A Loadbreak 2-Way Junction | w/ "U" Straps | 274J2-5 |
|------|-------------------------------|---------------|---------|



Each kit contains the following:

| | | |
|---|--------------------------|---------|
| 1 | Basic molded junction | 274J2-5 |
| 2 | Protective shipping cap | 2701-41 |
| 2 | Tube, lubricant | 8208 |
| 1 | Installation instruction | IS-0799 |

Ordering Instructions:

Specify **274J2-5** for 25kV, 200 Amp, 2-way Loadbreak Junction.