elastimold Product Specifications

15kV 200A Loadbreak 4-Way Junction

w/ s.s. Bracket

164J4



Note: Red PBT Interface Shield available soon

Features:

- 15kV, 200 Amp Loadbreak 4-Way Junction
- Fully shielded, fully submersible molded rubber housing
- 100% peroxide-cured construction includes insulation and conductive EPDM M materials
- Provides mating for Elastimold® Elbow connectors M
- Mounting hardware for flat or curved mounting positions
- Stainless Steel Mounting brackets and hardware

164J4 L oadbreak 4-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:

15kV Family of Elbow Connectors

160GLR Grounding Elbow

M 370TR Test Rod

160DR/DRG Insulated Cap

167/168DRG Insulated Cap

ELASTIMOLD® loadbreak junctions, provide a fully shielded, fully submersible, separable, insulated assembly designed for energized operation. They are suitable for use on 15-kV class distribution systems, and rated for 200-ampere loadmake/loadbreak operation. Junctions are equipped with universal brackets that accommodate curved or flat surfaces and provide tilt mounting angles from 0° to 90° in 15° increments.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 15kV Voltage Class: 8.3kV Phase-to-Ground

Operating Voltage

14.4kV Max Phase-to-Phase

95kV BIL - Impulse Withstand (1.2 x 50

microsecond wave)

34kV AC – One minute withstand 53kV DC – 15 minutes withstand

11kV AC - Corona Extinction @ 3pC sensitivity

200 Amp - Continuous and Loadbreak

10kA Sym - 10 Cycles Momentary & Fault Close

CORREO ELECTRÓNICO:

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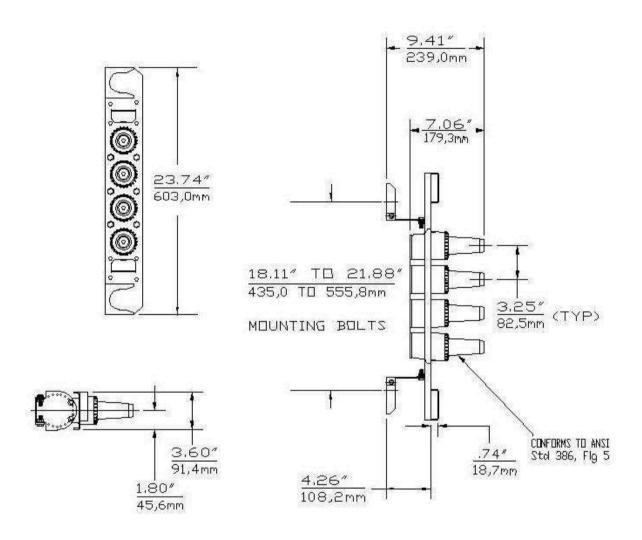
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200A Loadbreak 4-Way Junction 15kV w/ s.s. Bracket

164J4



Each kit contains the following:

Basic molded junction 164J4 4 Protective shipping cap 1601-APC-1 Tube, lubricant 82-08 Installation instruction IS-0415

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Ordering Instructions:

Specify 164J4 for 15kV, 200 Amp 4-way Loadbreak Junction.

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