

15kV	200A Loadbreak 4-Way Junction	w/ s.s. Bracket	164J4
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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 materials
- Provides mating for Elastimold® Elbow connectors
- Mounting hardware for flat or curved mounting positions
- Stainless Steel Mounting brackets and hardware

164J4 Loadbreak 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
- 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.

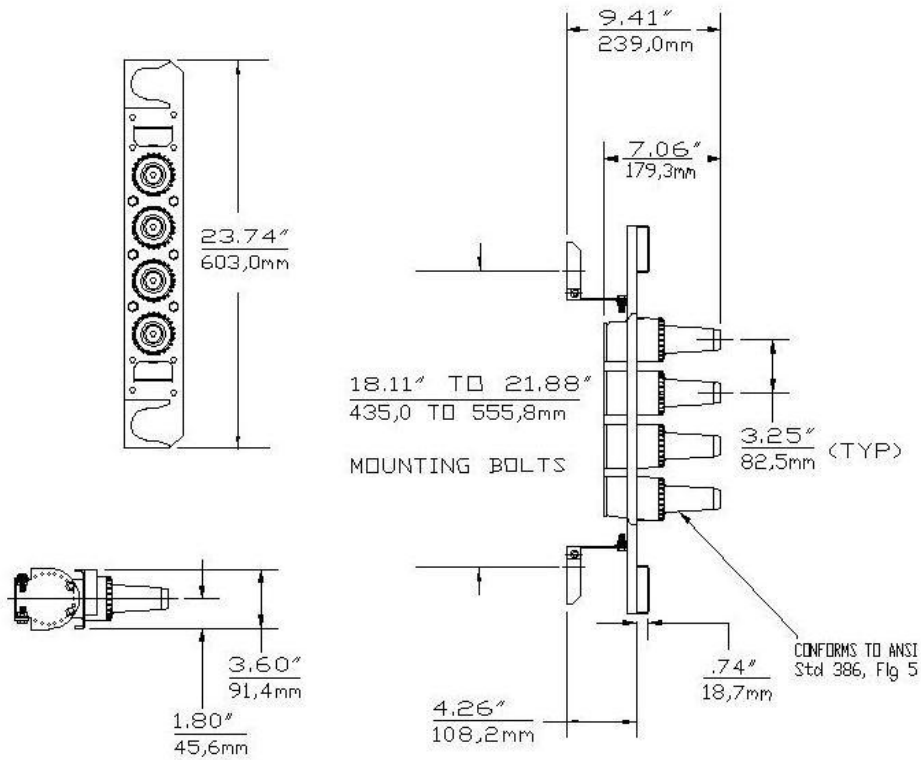
Ratings:

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

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Each kit contains the following:

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| 1 | Basic molded junction | 164J4 |
| 4 | Protective shipping cap | 1601-APC-1 |
| 2 | Tube, lubricant | 82-08 |
| 1 | Installation instruction | IS-0415 |

Ordering Instructions:

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