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35kV	600A Deadbreak Separable “WYE” Joint	w/ Test Point	M656CY-HP
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Features:

- 35 kV, 600A Deadbreak rated separable connector
- Compact design is suitable for small vaults and manholes
- Fully shielded, fully submersible, 100% peroxide cured EPDM molded rubber
- Reusable components reduce inventory and other costs
- Includes integral capacitive test point
- Housing and Bus only

M656CY Deadbreak Separable “WYE” Joint

Applications:

Elastimold® separable cable joints are modular kits: 2-way, 3-way or 4-way insulated bus bars and retractable straight receptacle housings. The M656CY Separable “WYE” joint is based on the 3-way bus bar. The cables are bolted via compression lug to the bar. The straight receptacle house slides over the connections to form a fully shielded, fully submersible 4-way disconnectable cable joint. The M656CY cable joint is used to join cables in a disconnectable 3-way joint. It is suitable for small vaults and manholes due to its compact size. M656CY is modular and ideal where separable components are required to accommodate future system circuit changes or expansions. It can also be used initially as 3-way joint with insulated caps on the unused interfaces. The M656CY can also be used in direct -buried applications.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 35kV Voltage Class:

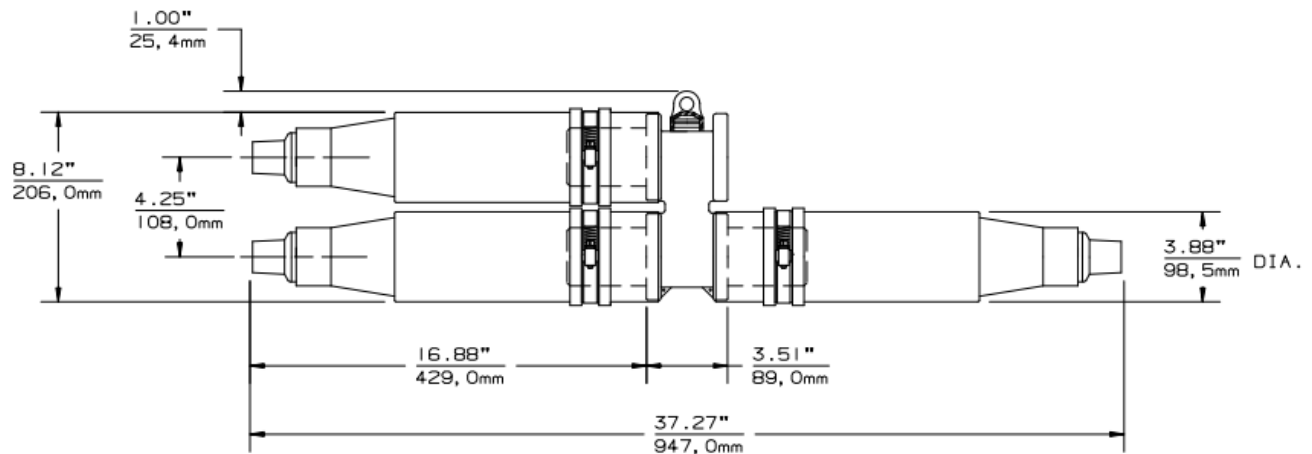
21.1kV Max Phase-to-Ground – Operating Voltage
36.6kV Max Phase-to-Phase
150kV BIL – Impulse Withstand (1.2 x 50 microsecond wave)
50kV AC – One minute withstand
103kV DC – 15 minutes withstand
26kV AC – Corona Extinction @ 3pC sensitivity
600 Amp – Continuous
25kA Sym – 10 Cycles Momentary

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Ordering Instructions:

To order basic "WYE" joint housing only, specify **M656CY-HP**.

Each kit contains the following:

1	3-Way Bus Bar	M656CY-BUS
9	Lubricant	82-08
1	Installation Instruction	IS-0452
3	Straight receptacle	K655YSR
3	Bolts and Washers	650BAW