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Product Datasheet

CHANCE

C4031762 -- Adapter, D.C. Hi-Pot



For quick, reliable fault detection on underground cables, these units are available for phase-to-phase system voltages up to 16 kV. By converting A.C. source voltage to pulsating D.C., these adapters permit testing of cables with a potential level equal to peak source voltage. This field-effective method proves especially beneficial for:

- Testing new cable before initial energizing.
- Testing repaired cable before re-energizing.
- Testing suspect cable spans for faults.

For metered readout, the Hi-Pot Adapters work in conjunction with chance Phasing Tool No. H1876. A brass male fitting inside the larger end of either adapter simply threads onto the meter probe of the phasing tool. For testing and subsequent discharging, a brass female fitting at the smaller end of the adapter accepts either Chance Elbow Adapters or Bushing Adapters for 15 through 35 kV. Illustrated instruction booklet shipped with each Hi-Pot Adapter explains testing and discharging procedures. Units contain high-voltage rectifiers encapsulated in Chance orange 1.25 and 1.5 inch diameter Epoxiglas® housings.

Product Specifications	
Product Type	Instruments/Meters
Tool Type	Phasing Tester
Style	Hi-Pot Adapter
Line Voltage	16 kV
Material Type	Standard
UPC Code	09635901938
Standard Package	1
Standard Package Unit	Each
Min Order Qty	1
Weight / Ea. lbs	1.96 lbs

Compressed Product Number
C4031762

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