

Catalog No. K655LR-L0320

Description: 15/25KV 600A DB ELBOW ASSY L0320

UPC No 783786489893

Home > Medium Voltage Utility Solutions > Elastimold > Electrical connector assembly

600 Amp, 15/25kV, 600 Series Deadbreak, Elbow with Insulated Plug, Cap, Stud, Lug and Cable Adapter. Aluminum Compression Lug. Cable Insulation Diameter 1.180 inch to 1.465 inch. Conductor Size kcmil Compressed/Stranded 450 or Compact/Solid 500/550.



Representative Image

Descriptors

Category	Electrical connector assembly
Special Features	Fully shielded, fully submersible molded rubber housing. 100 Percent peroxide-cured construction includes insulation and conductive EPDM materials. Can be easily connected or disconnected using standard hand tools and equipment in a de-energized state. Optional accessories allow visible external separation, by-pass, isolation, dead-ending, grounding, and testing as well as adding taps, surge arrestors, and fault current indicators.
Application	Designed to provide fully shielded, dead-front submersible cable connections to high-voltage apparatus.

Specifications

Conductor Range	450 kcmil , 500 to 550 kcmil
Material	Housing - EPDM Rubber
Color	Black
Voltage Rating	15 to 25 kV
Amperage Rating	600 A
Insulation	Yes, EPDM Rubber
Temperature Rating	-40 to +65 C
Environmental Conditions	Fully Submersible

Classifications

Brand Name	Elastimold
Standard	ANSI/IEEE Standard 386

Dimensions

Size	Width 10.36 inch, Length 13.00 inch from Body of T-Body to Center of Bushing.
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