



 PRODUCT-DETAILS

K465LR-LM-400MMSQ

15/25KV 630A DB ELBO ASSY LM400MMSQ



General Information

Extended Product Type	K465LR-LM-400MMSQ
Product ID	7TAA122100R0036
Catalog Description	15/25KV 630A DB ELBO ASSY LM400MMSQ
Long Description	15/25kv, 630 Amps, Deadbreak Elbow without Test Point. Cable Insulation Diameter 1.280 inch to 1.430 inch (29.972-37.211mm). Compression Lug, Conductor Size 400 mm ² . Includes Elbow Connector Housing, Compression Lug, Stud, Insulated Plug with Cap, Tube Lubricant, Cable Adapter, Installation Instructions and Crimp Chart. Exceeds ANSI/IEEE Standard 386 Latest Revision.

Ordering

UPC	783786317295
Country or Territory of Origin	United States
Selling Unit of Measure	each

Container Information

Package Level 1 Units	1 EA
Package Level 1 Width	266.7 mm 10.5 in
Package Level 1 Height	111.252 mm 4.38 in
Package Level 1 Depth / Length	336.55 mm 13.25 in

Additional Information

Application	Designed to provide Fully Shielded, Dead-Front Submersible Cable Connections to High-Voltage Apparatus.
Brand / Label	Elastimold
Color	Black
Connection Type	Compression
Current Rating	630 A
Effective Date	20020206
Environmental Conditions	All Weatheronditions °C
Includes	(1) Elbow Housing, (1) Compression Lug, (1) Stud, (1) Insulated Plug with Cap, (3) Tubes Lubricant, (1) Cable Adapter, Installation Instructions, Crimp Chart.
Insulation Material	Yes, EPDM Rubber
Material	Housing - EPDM Rubber
Product Name	Terminals, electrical splices and electrical couplings
Product Type	Deadbreak Elbow Connector
Size	Width 10.36 inch. Length 13.00 inch from Bottom Edge to Center of Installation O-Ring.
Special Functions	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.
Standards	ANSI/IEEE Standard 386/ IEC
Temperature Range	-40 to +65 °C
Voltage Rating	15 to 25 kV

Certificates and Declarations

Data Sheet, Technical Information	K465LR-LM-400MMSQ
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External Classifications and Standards

UNSPSC	39121421
IDEA Granular Category Code (IGCC)	4586 >> Electrical connector assembly

Material Compliance

RoHS Information	No declaration needed
REACH Information	False - does not contain substances > 0.1 mass percentage
WEEE Category	Product Not in WEEE Scope

Categories

Low Voltage Products and Systems → Installation Products → Cable Accessories and Apparatus → Cable Accessories

