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MT-PML-XX-SP9705

HV Transformer Bushing – 69kV, 400/1200A, 350kV BIL

Product ID: 338198

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MT-PML-XX-SP9705 Apparatus Bushing

Unit Type: HV Transformer Bushing
Rated Voltage Phase-to-Phase): 69 kV
Maximum System Voltage: 72.5 kV Class
Withstand Voltage (50/60Hz): 140 kV / 1 min.
BIL and Full Wave Crest: 350 kV
Current Ratings: 400A Draw Lead / 1200A Bottom Connected
Frequency: 50/60 Hz
Mounting Configuration: Transformer Tank Mount
Insulation Type: Oil-Impregnated Paper (OIP) Condenser Bushing
External Insulation Material: Glazed Porcelain
Connection Type: Draw Lead / Bottom Connected
Conductor Material: Copper Alloy
Flange Material: Aluminum Alloy
Operating Temperature: -40°C to +105°C
Dimensions: 74" L x 11" D
Weight: Approx. 140 lbs
Applications: Power Transformers / Utility Substations / Industrial Power Systems

Features

IEEE C57.19.01 / IEC 60137

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Video1** (https://www.youtube.com/watch?v=jHCXpMUH4E8)
- **ISO 9001 Certification** (http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate** (https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map** (https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)