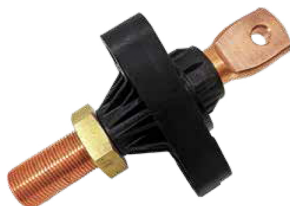


Triclamp LV Bushing



Description

Triclamp style integral low voltage bushings for padmounted transformers, switchgear and other apparatus filled with transformer fluid. Select from either 5/8" or 1" threaded copper studs integrally bonded to insulation. Varying threaded stud lengths are available to accommodate your application.

1. Voltage class 1.2 kV, BIL30KV;
2. Rated current 1200A;
3. Application temperature -40~140°C Indoor condition without salt fog and chemical corrosion;
4. Conductor material: copper C11000;
5. Color of insulation body: black;
6. Recommended dia. of tank hole: 45.0+0.5 mm.
7. Sealing gasket see left view.
8. *dimensions can be changed on customer's request. All dimensions are in mm unless otherwise specified.

Information

Description	0.625 Triclamp	1.00 Triclamp
Voltage Ratings and Rating Characteristics		
Standard Voltage Class	1.2kV	1.2kV
AC 60 Hz 1 Minute Withstand	10kV	10kV
BIL and Full Wave Crest	30kV	30kV
Current Ratings and Rating Characteristics	5/8" Copper Stud 600 A rms in transformer oil	1" Copper Stud 1,200 A rms in transformer oil
Available threaded stud lengths (minimum usable thread lengths)	1.75" 2.19"	1.75" 2.25" 3.00"

