

Checklist for Travesca® bushing Transformer-Outdoor

Electrical data

Standard: IEC IEEE FSK Other _____

Rated voltage _____ kV

Bushing Insulation Level

Lightning Impulse Withstand voltage 1.2/50µs (BIL) _____ kV

Dry Power frequency voltage withstand (AC) _____ kV

Switching Impulse (SIL) _____ kV

Rated frequency _____ Hz

Rated current _____ A

Connections

Altitude < 1000m Other _____ m

Ambient temperature -40 / +40 °C Other _____ °C

Oil Temperature 90 °C Other _____ °C

Creepage Distance 31 mm/kV

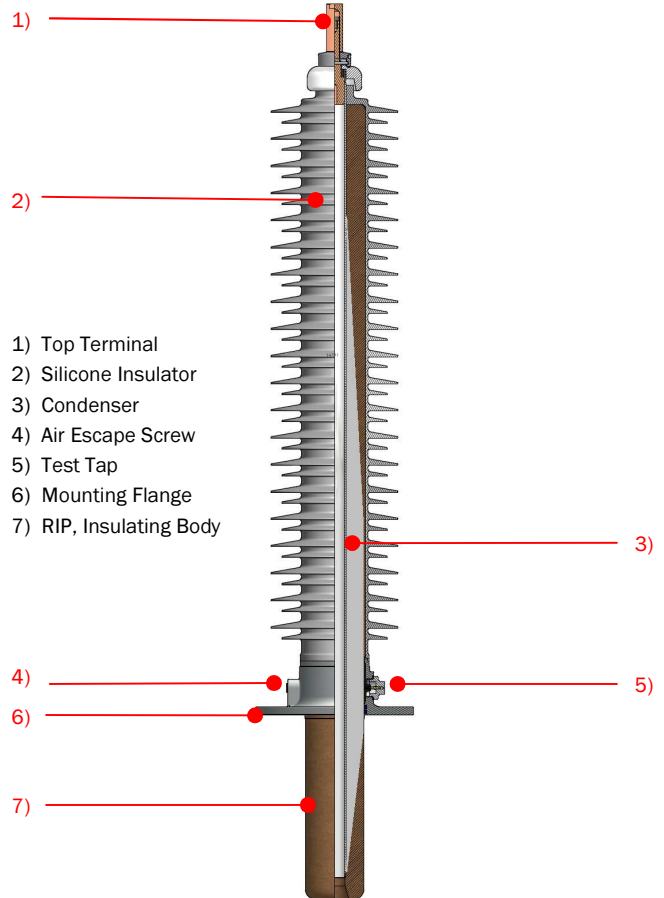
Cantilever test Load Acc to the IEC 60137 class II

Seismic conditions

Angle of mounting 0-90° Other _____ °

Horizontal Acceleration _____ m/s²

Vertical Acceleration _____ m/s²



Design

Top Terminal Material



- Aluminium
- Copper
- Silver Plated Copper
- Tin Plated Copper

CT extension E



- 0mm
- 300mm
- 500mm
- _____ mm

Arcing horns

- Yes No

Oil side shield



- Yes No



Power Transformer equipped with MGC Bushings

Commercial

Company Name: _____

Contact: _____

Phone number: _____

email: _____

Quantity: _____ pieces

Delivery Term :

EXW FOB DDU Other _____ Destination: _____