

24kV INSULATING BUSHING BOOT

The Insulating Termination Bushing Boot is a right-angled adapter designed to fit over standard bushings to Type C according to EN 50181. The insulated adapter termination system provides perfect sealing, electrical insulation and an electrical connection between terminations and SF6-insulated switchgear up to 24 kV.

The boots are manufactured from a highly insulating and anti-tracking silicone rubber-based material with excellent insulation properties and weathering properties for a durable long-life installation. The adapters are watertight and can operate under extreme environmental conditions with severe pollution. The electrical connection is made with a terminal stud and the cable lug of the termination.



Features: -

- Removable & Re-installable for convenient maintenance.
- No specialized tool required.
- Compact profile provides for greater air clearance.
- Suitable to be used for all indoor terminations.
- Non tracking elastomeric housing offers excellent erosion resistance, dielectric properties & environmental properties.

Application

- Compact SF6 Gas insulated secondary switchgear (RMU's & Type B mini substation)
- Metal box filled with air

Ordering Reference	Maximum Voltage
	KV
SITS-01	24kV