

SFBB—Silicone rubber flexible insulating bushing boot up to 24kV

UE-SFBB Silicone rubber flexible insulating bushing boots are molded parts applied over the connection between the cable lug and the inline and right angled equipment bushing to improve phase to phase and phase to ground insulation.

The products are used in switchgear and transformer cable boxes where the air clearance is not sufficient for normal operation or to protect against flashover due to rodent or high humidity.

Feature

- Easy and simple installation, tool free application. Removable and re-installable.
- Removable and reinstallable, convenient for maintenance.
- Excellent track and erosion resistance, 20 years long term using time.
- The flexible structure makes sigle design suits for inline and right angle application.

Type	Bushing Dia. (mm)	Bushing Type (A)	Application Range (mm ²)
UE-SFBB-250	31-45	250	35 - 400
UE-SFBB-630	46-70	400/630	35 - 400

Applications



Collar for
250A bushing



Right angle application



Inline application

Technical data

Test item	Test result	Test result
Appearance	No visible flaw	No visible flaw
Impulse voltage withstand	Neither breakdown nor flashover shall occur at 10 positive and 10 negative impulse of 95kV	Neither breakdown nor flashover occurred at 10 positive and 10 negative impulse of 95kV