

Medium Voltage Cold Applied Bushing Protection Boots (HSB/HTB)



HSB/Straight type boots



HTB/T type boots

INTRODUCTION

This is premolded bellows boots applied for switchgear and transformer connections with the function of protection, insulating and sealing, it can also reduce the clearance between phase to phase, phase and ground as well. Such boots owns outstanding behaviors for the weathering resistance and electrical property esp. in the wet conditions.

APPLICATION

- Configuration 35-400mm² at 7.2/17.5kV for straight type insulating boots and 46-70mm² up to 15kV for T type insulating boots
- Mainly applied for RMU and cable branch system

STANDARD

- IEC60502-4
- GB/T12706.4

TECHNICAL DATA

Performance	HSB-01/02	HTB-01
Max. system voltage	17.5kV	15kV
Continuous current	250A/630A	630A
Impulse withstand	95kV	95kV
Adaptor	NO/YES	----
Bushing diameter	31-45mm	46-70mm
Bushing type	250A	400A/630A
Cable cross section	35-400mm ²	35-400mm ²