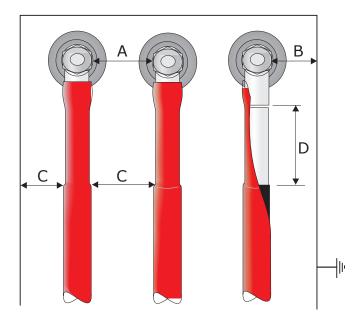
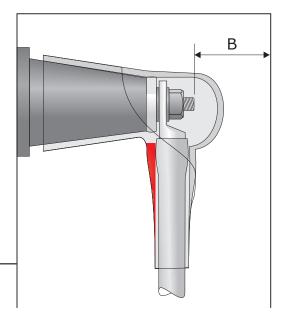
Minimum Clearances Required for Indoor Termination Kits

Shrink Polymer Systems Cable Installation Materials – 24 volts to 36 kV





- Check the cable box for minimum clearances and refer to table 1 below.
- If actual dimension 'A' and 'B' is less than the value given, a bushing boot must be fitted.

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Maximum System Voltage, Phase to Phase (kV)	7.2	12	24	36
Minimum Air Clearance Between Live Metal 'A' (mm)	90	127	242	356
Minimum Air Clearance Between Live Metal and Earth 'B' (mm)	65	75	140	222
Table 2 – Minimum Air Clearances for Terminations in Cab Bushing Boots Fitted	le Boxes in Acc	ordance wit	h BS 164 Cl	ass A. w
Maximum System Voltage, Phase to Phase (kV)	7.2	12	24	36
Minimum Air Clearance Between Live Metal 'A' (mm)	45	75	100	125
Minimum Air Clearance Between Live Metal and Earth 'B' (mm)	32	60	75	100
Maximum System Voltage, Phase to Phase (kV) Minimum Clearance 'C' (mm) Measured From top of Stress Tubes Table 4 – Minimum Clearance Between top of The Stress (7.2 15 Control Tubing a	12 20 and Base of	24 40 the Cable L	36 50 ug.
Maximum System Voltage, Phase to Phase (kV)	7.2	12	24	36
Vinimum Clearance 'D' (mm)	30	50	95	250