

Cold Shrink System

Barrier Boot System MB61/MB63

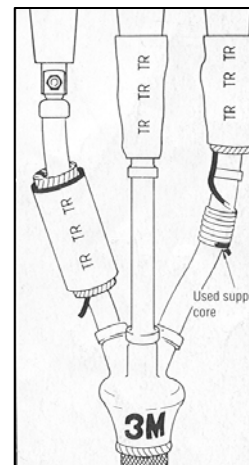
Data Sheet

Product Description

3M Scotchcast™ Inline Barrier Boot MB63 is for the installation of cable termination to bushing connections in switchgear and transformer cable end boxes for inline applications.

- Suitable for use on paper or polymeric cables
- 11kV rated voltage (75kV BIL)
- Can be applied on cables with conductors up to 630mm²
- Complete cold system. No heat required
- Quick, simple and easy installation
- Track resistant EPDM material

3M Cold Shrink, Pre-Stretch Tubing, enables the installer to cold insulate bushing connections using a collapsible “former” on which the EPDM rubber is pre-stretched, this ensures total all round shrink is achieved.

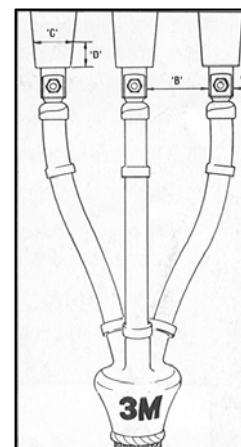
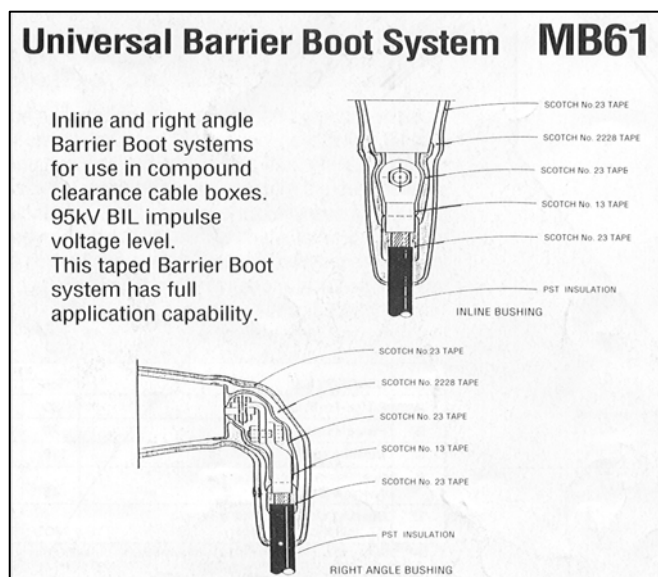


**In-Line
Barrier
Boot
System
MB63**

Confirm that the cable box and bushing dimensions meet the criteria in the table below.

DIM	Description	MM	
		Min	Max
'A'	Phase-Earth clearance	18	76*
'B'	Phase-Phase clearance	36	127*
'C'	Bushing diameter 50mm up bushing	24	66
'D'	Bushing length	50	127*

* For dimensions greater than these no boots are required.



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