

# CBTM

## Halogen-free, heat shrink tube

Very good resistance against creepage currents. The tube has also a good electric holding strength, suitable as busbar-insulation.

Can be used for continuous temperature up to 120 ° C. The hose is flexible even after shrinking and has good resistance against erosion and UV.

The tubing can also be used as outer jacket on cable splices.



### Attributes:

Attribute	Test Method	Typical result
Electrical holding strenght	ASTM D149	20 kV/mm
Surface residence	ASTM D257	510 x 10 <sup>9</sup> ohm
Volume resistivity	ASTM D257	2,2 x 10 <sup>13</sup> ohm/cm
Dielectric constant	ASTM D150	3,4
Creepage current residence	ASTM D2303 / ANSI C37	No creepage current

### Order information:

El. no.	Title	Inner dia. before shrink krymp mm	Inner dia. fully shrunk mm	Length pr. roll m
18 190 49	CBTM 19/5,5	19	5,5	15
18 190 50	CBTM 33/10	33	10	15
18 190 51	CBTM 52/19	52	19	15
18 190 52	CBTM 70/25	70	25	15
18 190 53	CBTM 88/30	88	29	10
18 190 54	CBTM 119/40	119	40	10