

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 strength	ASTM D149	20 kV/mm
Surface resistance	ASTM D257	510×10^9 ohm
Volume resistivity	ASTM D257	$2,2 \times 10^{13}$ ohm/cm
Dielectric constant	ASTM D150	3,4
Creepage current resistance	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 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