

Anti Tracking Bus Bar Tubes

ATBB

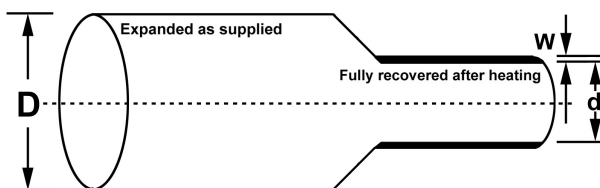


Features

- Reduces Bus Bar clearance
- Protects against accidental flash-over
- Anti Tracking
- Halogen Free
- Continuous Operating Temperature: -40°C to +135°C
- Shrink temperature: 125°C

ORDER REF. NO.	EXPANDED	RECOVERED		STANDARD LENGTHS
	INTERNAL DIAMETER D (MIN)	INTERNAL DIAMETER d (MAX)	WALL THICK- NESS W (NOM)	
ATBB	mm	mm	mm	m
19/6	19.0	6.0	2.00	50
25/10	25.0	10.0	4.10	50
32/12	32.0	12.0	2.80	50
38/12	38.0	12.0	2.80	25
45/16	45.0	16.0	4.10	25
58/19	58.0	19.0	3.50	25
68/25	68.0	25.0	3.50	25
76/32	76.0	32.0	3.50	15
90/32	90.0	32.0	3.50	15
100/40	100.0	40.0	4.10	10

Other sizes & wall thickness may be available on request



Properties	Test Method	Performance
Specific gravity	ASTM-D792,A-I	1.2g/cm3 max.
Tensile strength	IEC 60684-2	14 MPa
Ultimate elongation	IEC 60684-2	500%
Longitudinal Change	ASTM-D 2671	6% ± 3% max
Secant Modulus	ASTM-D 882	30 Mpa max.
Low Temperature flexibility	ASTM-D 2671 Meth C	Does not break at -40degC
Flamability	FMVSS 302	passed
Electrical Properties		
Dielectric strength	VDE 0303 Part 2	min 20 kV/mm
Volume Resistivity	VDE 0303 Part 2	10 E14 ohm/cm
Comparative Tracking Index	IEC 112	CTI 600<0.1
Chemical Properties:		
Water absorption	VDE 0472	0.20%
Corrosive Action	ASTM-D 2671 A	non corrosive
Copper compatibility	ASTM-D 2671 B	non corrosive

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STANDARD COLOURS

Red - Brown



Special colours not available.