

Technical data sheet

Article number:
317-00072

TX46-11.6/2.5

Product Group	4:1 Heat shrink tubing - 1.2 m lengths
Product Family	TX46 - high-temp adhesive, self-extinguishing
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Adhesive	Hot melt adhesive
Behaviour at Heat Shock	not cracking, not dripping
Dielectric Strength [Test method]	22 kV/mm [ASTM D2671]
Elongation at break [Test method]	1230.3% [ASTM D2671]
Elongation At Heat Aging	300 %
Heat Aging Test [Test method]	168h/175°C [ASTM D2671]
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+135 °C
Minimum Tensile Strength At Heat Aging	12 MPa
Operating Temperature	-40 °C to +150 °C
Pack Cont.	1.22 m
Recov. Ø d max.	2.5 mm
Shrink Ratio	4:1
Supplied Ø D min.	11.6 mm
Tensile Strength [Test method]	16.8 MPa [ASTM D2671]
Wall (WT)	0.5 mm

