

Technical data sheet

Article number:
300-73545

TCN20-12.7/6.4



Product Group	Heat shrink tubing 2:1 - self extinguishing
Product Family	TCN20 - thin wall, fast shrinking, low shrink temperature
Material	Polyolefin, cross-linked (PO-X)
Colour	Violet (VT)
Dielectric Strength	20 kV/mm
Elongation at break	400%
Elongation At Heat Aging	350 %
Flammability	UL 224 VW-1
Heat Aging Test	168h/160°C
Insulation Class	E (VDE 0530)
Longitudinal Change After Shrinkage	+/-5%
Min. Shrink Temperature - °C	+100 °C
Minimum Tensile Strength At Heat Aging	14 MPa
Operating Temperature	-55 °C to +125 °C
Recov. Ø d max.	6.4 mm
Shrink Ratio	2:1
Specifications	UL 224 125 °C 600V VW-1, CSA C22.2 no. 198.1-06, DIN 75200 (09/1980)
Supplied Ø D min.	12.7 mm
Tensile Strength	14 MPa
Wall (WT)	0.62 mm

RoHS ✓

