

## Technical data sheet

Article number:  
300-73123

TCN20-50.8/25.4



<b>Product Group</b>	2:1 Heat shrink tubing - on reel & customized cut lengths
<b>Product Family</b>	TCN20 - thin wall, up to +125°C, self-extinguishing
<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Colour</b>	Brown (BN)
<b>Dielectric Strength</b>	20 kV/mm
<b>Elongation at break</b>	400%
<b>Elongation At Heat Aging</b>	350 %
<b>Flammability</b>	UL 224 VW-1
<b>Heat Aging Test</b>	168h/160°C
<b>Insulation Class</b>	E (VDE 0530)
<b>Longitudinal Change After Shrinkage</b>	+/-5%
<b>Min. Shrink Temperature - °C</b>	+100 °C
<b>Minimum Tensile Strength At Heat Aging</b>	14 MPa
<b>Operating Temperature</b>	-55 °C to +125 °C
<b>Recov. Ø d max.</b>	25.4 mm
<b>Shrink Ratio</b>	2:1
<b>Specifications</b>	UL 224 125 °C 600V VW-1, CSA   C22.2 no. 198.1-06, DIN 75200 (09/1980)
<b>Supplied Ø D min.</b>	50.8 mm
<b>Tensile Strength</b>	14 MPa
<b>Wall (WT)</b>	0.96 mm

RoHS

