

## Technical data sheet

Article number:  
300-73050

TCN20-4.8/2.4



<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>	Black (BK)
<b>Dielectric Strength</b>	20 kV/mm
<b>Elongation at break (min.)</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>Package Content</b>	300 m
<b>Package Content packed in</b>	reel
<b>Recov. Ø d max.</b>	2.4 mm
<b>Shrink Ratio</b>	2:1
<b>Specifications</b>	ANSI/UL 224, CSA, DIN 75200 (09/1980)
<b>Supplied Ø D min.</b>	4.8 mm
<b>Tensile Strength</b>	14 MPa
<b>UL-File Number</b>	E143529
<b>Wall (WT)</b>	0.52 mm

RoHS

