

Technical data sheet

Article number:
300-73150

TCN20-4.8/1.6



Product Group	Heat shrinkable tubing 3:1 - Self extinguishing
Product Family	TCN20 overexpanded
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Dielectric Strength [Test method]	20 kV/mm [IEC 243]
Elongation at break	400%
Elongation At Heat Aging	350 %
Flammability	UL 224 VW-1
Heat Aging Test	168h/160°C
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
Package Content packed in	reel
Pack Cont.	300 m
Recov. Ø d max.	1.6 mm
Shrink Ratio	3:1
Specifications	C22.2 no. 198.1-06, csa-C22.1, DIN 75200 (09/1980), DIN EN 60068-1/03.95, IEC 60068-1/88 & 92, VW 80000/2009-10
Supplied Ø D min.	4.8 mm
Tensile Strength	14 MPa
UL-File Number	E143529
Wall (WT)	0.5 mm

