



Technical Data

05.10.2020

TCN20

Heat shrinkable tubing 2:1 - Self extinguishing

TCN20-19.1/9.5

Article Number 300-73090



Material: Polyolefin, cross-linked (PO-X)

Colour: Black (BK)

Supplied Ø D min.: 19.1 mm

Recov. Ø d max.: 9.5 mm

Wall (WT): 0.80 mm

Shrink Ratio: 2:1

Longitudinal Change After Shrinkage: +/- 5 %

Min. Shrink Temperature - °C: +100 °C

Flammability: UL 224 VW-1

Operating Temperature - °C: -55 °C to +125 °C

Heat Aging Test: 168h/160°C

Minimum Tensile Strength At Heat Aging: 14 MPa

Minimum Elongation At Heat Aging: 350 %

Dielectric Strength: 20 kV/mm

Insulation Class: E (VDE 0530)

Tensile Strength: 14 MPa

Elongation at break: 400%(ASTM D 2671

Specifications: ANSI/UL 224, CSA



We assume no responsibility that the Product will be used for the intended purpose, this is beyond our control. It's up to the customer to check the suitability for a specific application by means of tests. Technical changes and errors reserved