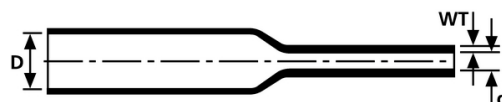




Material Datasheet

16.01.2023

HFT-A-9.5/4.8
Article Number 305-09500



Material: Polyolefin, cross-linked (PO-X)
Colour: Black (BK)

Supplied Ø D min.: 9.5 mm
Recov. Ø d max.: 4.8 mm
Wall (WT): 0.60 mm
Shrink Ratio: 2:1
Longitudinal Change After Shrinkage: -5% max.
Min. Shrink Temperature - °C: +135 °C

Test Method

Flammability: self-extinguishing, UL 224 VW-1
Operating Temperature : -55 °C to +135 °C
Heat Shock Test: 4h/200°C
Tensile Strength at Heat Shock: 13 MPa
Elongation at Heat Shock: 390 %
Behaviour At Low Temperature: not cracking

IEC 60684-2

Dielectric Strength: 21 kV/mm
Insulation Class: B (VDE 0530)
Tensile Strength: 14 MPa
Elongation at break: 400%
Specifications: CLASS 903201, UL 224, VG 95343-5:2016-10

IEC 60684-2

IEC 60684-2

IEC 60684-2



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