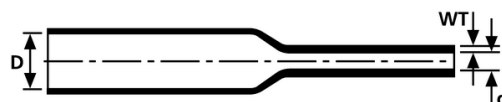




Material Datasheet

30.01.2023

HA47-105/30
Article Number 321-20900



Material: Polyolefin, cross-linked (PO-X)
Colour: Black (BK)
Adhesive: Hot melt adhesive

Supplied Ø D min.: 105.0 mm

Recov. Ø d max.: 30.0 mm

Wall (WT): 4.2 mm

Shrink Ratio: up to 4:1

Longitudinal Change After Shrinkage: -10% max.

Min. Shrink Temperature - °C: +120 °C

Test Method

Flammability: not flame-retardant

Operating Temperature : -55 °C to +110 °C

Heat Shock Test: 4h/225°C

Behaviour at Heat Shock: not cracking, not fluid, not dripping

Heat Aging Test: 168h/150°C

ASTM D2671

Minimum Tensile Strength At Heat Aging: 12 MPa

Elongation At Heat Aging: 300 %

Behaviour At Low Temperature: not cracking

ASTM D2671

Dielectric Strength: 15 kV/mm

IEC 60243

Insulation Class: A (VDE 0530)

Tensile Strength: 12 MPa

ASTM D2671

Elongation at break: 350

ASTM D2671

Water Absorption: 0.2 %



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