



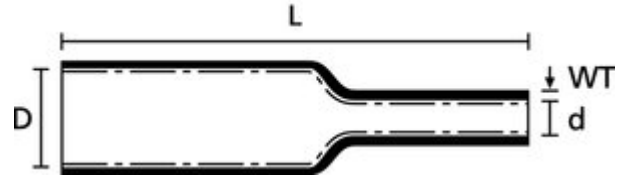
Technical Data

28.03.2022

Heat shrinkable tubing 3:1 on a reel
HIS-A - with adhesive liner

HIS-A-3/1

Article Number 308-10303



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

Supplied Ø D min.: 3.0 mm
Recov. Ø d max.: 1.0 mm
Wall (WT): 1.00 mm
Shrink Ratio: 3:1
Longitudinal Change After Shrinkage: -10% max.
Min. Shrink Temperature - °C: +100 °C

Test Method

Flammability: self-extinguishing (except transparent), UL 224 VW-1 (except transparent)
Operating Temperature - °C: -55 °C to +125 °C
Heat Shock Test: 4h/250°C
Behaviour at Heat Shock: not cracking, not fluid, not dripping
Heat Aging Test: 168h/158°C UL 224
Minimum Tensile Strength At Heat Aging: 12 MPa
Elongation At Heat Aging: 200 %
Behaviour At Low Temperature: not cracking UL 224
Dielectric Strength: 24 kV/mm IEC 60243
Insulation Class: A (VDE 0530)
Tensile Strength: 14 MPa ASTM D2671
Elongation at break: 600 ASTM D2671
Specifications: 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