HellermannTyton



Technical Data

11.01.2021

TREDUX - thin wall
Heat shrinkable tubing up to 3:1 - 1 m lengths

TREDUX-6/2

Article Number 319-00607



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

Colour: Green-Yellow (GNYE)

Supplied Ø D min.:

Recov. Ø d max.:

2.0 mm

Wall (WT):

Shrink Ratio:

Longitudinal Change After Shrinkage:

+/-5 %

Min. Shrink Temperature - °C:

+70 °C

Test Method

Flammability: UL 224 VW-1
Operating Temperature - °C: -55 °C to +135 °C

Heat Shock Test: 4h/250°C

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

Heat Aging Test: 168h/175°C Minimum Tensile Strength At Heat Aging: 11 MPa Elongation At Heat Aging: 400 %

Dielectric Strength: 20 kV/mm IEC 60243

Insulation Class: B (VDE 0530)

Tensile Strength: 14 MPa ASTM D2671 Elongation at break: 6 ASTM D2671

Water Absorption: 0.2 %

Specifications: ANSI/UL 224, C22.2 no. 198.1-06, SAE - AMS -

DTL-23053/5 Class 1 and 3, SAE - AMS - DTL-

23053/5 Class 2 (clear)



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