



Technical Data

22.01.2024

Heat shrinkable tubing 3:1 - flexible and coloured TF31

TF31-6/2

Article Number 333-30604



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

Colour: Yellow (YE)

Supplied Ø D min.: 6.0 mm 2.0 mm Recov. Ø d max .: Wall (WT): 0.70 mm Shrink Ratio:

Longitudinal Change After Shrinkage: +5%/-15% Min. Shrink Temperature - °C: +90 °C

Test Method

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

Heat Shock Test: 4h/250°C

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

SAE-AMS-DTL-**Heat Aging Test:** 168h/158°C

23053

Elongation At Heat Aging: 400 %

Behaviour At Low Temperature: not cracking **UL 224**

Dielectric Strength: 30 kV/mm

Tensile Strength: 12 MPa ASTM D638 Elongation at break: 4% ASTM D638

Water Absorption: 0.25 %

Specifications: ANSI/UL 224, CSA-C22.2 No.198.1-99







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