



Technical Data

22.01.2024

Heat shrinkable tubing 2:1 - flexible and transparent
TF24

TF24-12.7/6.4

Article Number 309-41273



Material:

Polyolefin, cross-linked (PO-X)

Colour:

Transparent (CL)

Supplied Ø D min.:

12.7 mm

Recov. Ø d max.:

6.4 mm

Wall (WT):

0.64 mm

Shrink Ratio:

2:1

Longitudinal Change After Shrinkage:

+/-5% max.

Min. Shrink Temperature - °C:

+110 °C

Operating Temperature :

-55 °C to +135 °C

Heat Shock Test:

4h/250°C

Behaviour at Heat Shock:

not dripping, not fluid, not cracking

Heat Aging Test:

168h/175°C

Elongation At Heat Aging:

250 %

Behaviour At Low Temperature:

not cracking

Dielectric Strength:

30 kV/mm

Tensile Strength:

20 MPa

Elongation at break:

450%

Water Absorption:

0.2 %

Specifications:

VG 95343-5:2016-10



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