



## Technical Data

12.04.2021

Heat shrinkable tubing 2:1 - flexible and transparent  
TF24

**TF24-38.1/19.1**

**Article Number 309-33813**



Material:	Polyolefin, cross-linked (PO-X)
Colour:	Transparent (CL)
Supplied Ø D min.:	38.1 mm
Recov. Ø d max.:	19.1 mm
Wall (WT):	1.02 mm
Shrink Ratio:	2:1
Longitudinal Change After Shrinkage:	+/-5 % max.
Min. Shrink Temperature - °C:	+110 °C
Flammability:	not flame retardant
Operating Temperature - °C:	-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:	DEF STAN 59-97 Type 2B, SAE - AMS - DTL-23053/5 Class 2, 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