

## Technical data sheet

Article number:  
309-52549

TF21-25.4/12.7



<b>Product Group</b>	Heat shrinkable tubing 2:1 - flexible and coloured
<b>Product Family</b>	TF21
<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Colour</b>	White (WH)
<b>Behaviour at Heat Shock</b>	not refractive, not fluid, not dripping
<b>Behaviour at Low Temperature [Test method]</b>	not cracking [SAE-AS23053]
<b>Dielectric Strength</b>	30 kV/mm
<b>Elongation at break (min.) [Test method]</b>	400 % [ASTM D638]
<b>Elongation At Heat Aging</b>	420 %
<b>Flammability</b>	UL 224 VW-1
<b>Heat Aging Test [Test method]</b>	168h/175°C [SAE-AS23053]
<b>Heat Shock Test</b>	4h/250°C
<b>Longitudinal Change After Shrinkage</b>	+/-5%
<b>Min. Shrink Temperature - °C</b>	+90 °C
<b>Operating Temperature</b>	-55 °C to +135 °C
<b>Package Content packed in</b>	reel
<b>Pack Cont.</b>	60 m
<b>Recov. Ø d max.</b>	12.7 mm
<b>Shrink Ratio</b>	2:1
<b>Specifications</b>	ANSI/UL 224, JAR/FAR 25.853
<b>Supplied Ø D min.</b>	25.4 mm
<b>Tensile Strength [Test method]</b>	14 MPa [ASTM D638]
<b>UL-File Number</b>	E143529
<b>Wall (WT)</b>	0.89 mm

RoHS

**JAR/FAR**