

## Technical data sheet

Article number:  
333-42093

TFN31-39/13



<b>Product Group</b>	Heat shrinkable tubing 3:1 - flexible and coloured
<b>Product Family</b>	TFN31
<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Colour</b>	Yellow (YE)
<b>Behaviour at Heat Shock</b>	not fluid, not dripping, not cracking
<b>Behaviour at Low Temperature [Test method]</b>	not cracking [UL 224]
<b>Dielectric Strength [Test method]</b>	20 kV/mm [IEC 60243]
<b>Elongation at break [Test method]</b>	600% [ASTM D2671]
<b>Elongation At Heat Aging</b>	400 %
<b>Heat Aging Test</b>	168h/175°C
<b>Heat Shock Test</b>	4h/250°C
<b>Longitudinal Change After Shrinkage</b>	-10% max.
<b>Min. Shrink Temperature - °C</b>	+70 °C
<b>Minimum Tensile Strength At Heat Aging</b>	11 MPa
<b>Operating Temperature</b>	-55 °C to +135 °C
<b>Package Content packed in</b>	reel
<b>Pack Cont.</b>	30 m
<b>Recov. Ø d max.</b>	13.0 mm
<b>Shrink Ratio</b>	3:1
<b>Supplied Ø D min.</b>	39.0 mm
<b>Tensile Strength [Test method]</b>	14 MPa [ASTM D2671]
<b>Wall (WT)</b>	1.25 mm

