

Technical data sheet

Article number:
333-42082

TFN31-39.0/13-GNYE



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

