

## **Technical data sheet**

## Article number: 309-00004

TFN41-50.8/14.0



Product Group	Heat shrinkable tubing 4:1 - flexible
Product Family	TF41
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Behaviour at Heat Shock	not fluid, not dripping, not cracking
Behaviour At Low Temperature	not cracking
Dielectric Strength [Test method]	20 kV/mm [ASTM D876]
Elongation at break	400%
Elongation At Heat Aging	420 %
Heat Aging Test	168h/175°C
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	+/-5%
Min. Shrink Temperature - °C	+110 °C
Operating Temperature	-55 °C to +135 °C
Recov. Ø d max.	14 mm
Shrink Ratio	4:1
Specifications	CSA   C22.2 no. 198.1-06, UL 224
Supplied Ø D min.	53.3 mm
Tensile Strength	14 MPa
Wall (WT)	1.8 mm
Water Absorption	0.25 %

