

Technical data sheet

Article number:
333-41800

TF31-18/6



Product Group	Heat shrinkable tubing 3:1 - flexible and coloured
Product Family	TF31
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Behaviour at Heat Shock	not dripping, not fluid, not cracking
Behaviour at Low Temperature [Test method]	not cracking [UL 224]
Dielectric Strength	30 kV/mm
Elongation at break [Test method]	4% [ASTM D638]
Elongation At Heat Aging	400 %
Flammability	UL 224 VW-1
Heat Aging Test [Test method]	168h/158°C [SAE-AMS-DTL-23053]
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	+5%/-15%
Min. Shrink Temperature - °C	+90 °C
Operating Temperature	-55 °C to +135 °C
Package Content packed in	reel
Pack Cont.	60 m
Recov. Ø d max.	6.0 mm
Shrink Ratio	3:1
Specifications	ANSI/UL 224, CSA-C22.2 No.198.1-99
Supplied Ø D min.	18.0 mm
Tensile Strength [Test method]	12 MPa [ASTM D638]
UL-File Number	E143529
Wall (WT)	1.00 mm

