

Technical data sheet

Article number:
318-60015

TAN32-40/13



Product Group	Heat Shrinkable Tubing 3:1 adhesive lined on a reel
Product Family	TAN32
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Adhesive	EVA hot melt adhesive
Behaviour at Heat Shock	not fluid, not dripping, not cracking
Behaviour at Low Temperature [Test method]	not cracking [UL 224]
Dielectric Strength [Test method]	24 kV/mm [IEC 60243]
Elongation at break [Test method]	600% [ASTM D2671]
Elongation At Heat Aging	200 %
Flammability	UL 224 VW-1
Heat Aging Test [Test method]	168h/158°C [UL 224]
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+110 °C
Minimum Tensile Strength At Heat Aging	12 MPa
Operating Temperature	-55 °C to +125 °C
Package Content packed in	reel
Pack Cont.	30 m
Recov. Ø d max.	13.00 mm
Shrink Ratio	3:1
Specifications	CSA, UL 224 125 °C 600V VW-1
Supplied Ø D min.	40.00 mm
Tensile Strength [Test method]	14 MPa [ASTM D2671]
UL-File Number	E143529
Wall (WT)	2.4 mm
Water Absorption	0.2 %

RoHS



