

Technical data sheet

Article number:
305-01601

HFT-A-1.6/0.8



Product Group	Heat shrinkable tubing 2:1 - flexible and coloured
Product Family	HFT-A - self extinguishing
Material	Polyolefin, cross-linked (PO-X)
Colour	Brown (BN)
Behaviour at Low Temperature [Test method]	not cracking [IEC 60684-2]
Dielectric Strength [Test method]	21 kV/mm [IEC 60684-2]
Elongation at break [Test method]	400% [IEC 60684-2]
Flammability	UL 224 VW-1
Heat Shock Elongation	390 %
Heat Shock Tensile Strength	13 MPa
Heat Shock Test	4h/200°C
Insulation Class	B (VDE 0530)
Longitudinal Change After Shrinkage	-5% max.
Min. Shrink Temperature - °C	+135 °C
Operating Temperature	-55 °C to +135 °C
Package Content packed in	metre
Pack Cont.	400 m
Recov. Ø d max.	0.8 mm
Shrink Ratio	2:1
Specifications	CLASS 903201, UL 224, VG 95343-5:2016-10
Supplied Ø D min.	1.6 mm
Tensile Strength [Test method]	14 MPa [IEC 60684-2]
UL-File Number	E143529
Wall (WT)	0.40 mm

RoHS

