

Technical data sheet

Article number:
308-10303

HIS-A-3/1



Product Group	Heat shrinkable tubing 3:1 on a reel
Product Family	HIS-A - with adhesive liner
Material	Polyolefin, cross-linked (PO-X)
Colour	Transparent (CL)
Adhesive	Hot melt adhesive
Behaviour at Heat Shock	not cracking, not fluid, not dripping
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 %
Heat Aging Test [Test method]	168h/158°C [UL 224]
Heat Shock Test	4h/250°C
Insulation Class	A (VDE 0530)
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+100 °C
Minimum Tensile Strength At Heat Aging	12 MPa
Operating Temperature	-55 °C to +125 °C
Package Content packed in	box
Pack Cont.	10 m
Recov. Ø d max.	1.0 mm
Shrink Ratio	3:1
Specifications	CSA
Supplied Ø D min.	3.0 mm
Tensile Strength [Test method]	14 MPa [ASTM D2671]
Wall (WT)	1.00 mm

