HellermannTyton

Technical data sheet

Article number:
300-31270 HIS-PACK-12.7/6.4



Product Group	Heat shrinkable tubing 2:1 on a reel
Product Family	HIS-PACK
Material	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)

Behaviour at Heat Shock	not dripping
Dielectric Strength [Test method]	20 kV/mm [IEC 243]
Elongation at break (min.) [Test method]	800 % [IEC 684 P2]
Flammability	UL 224 VW-1
Heat Aging Test	168h/175°C
Heat Shock Test	4h/250°C
Insulation Class	E (VDE 0530)
Longitudinal Change After Shrinkage	+/-5%
Min. Shrink Temperature - °C	+100 °C
Operating Temperature	-55 °C to +125 °C
Package Content	5 m
Package Content packed in	box
Recov. Ø d max.	6.4 mm
Shrink Ratio	2:1
Specifications	ANSI/UL 224, CSA -C22.1, CSA -C22.2 No.198.1
Supplied Ø D min.	12.7 mm
Tensile Strength	17 MPa
UL-File Number	E143529
Wall (WT)	0.60 mm
Water Absorption	0.15 %

RoHS

c US

created on 15. May 2026, 4:39 am

Technical changes and errors reserved. It's up to the customer to check the suitability for a specific application by means of tests.

Downloaded from Arrow.com.