

1. Base Data

Part No.	300-31902
Type	HIS-PACK-19.1/9.5
Color	Red
Features	• E-beam Crosslinked Polyolefin, thin-wall and flexible • Shrink ratio 2:1 • Available in colors: black, red, blue, transparent and yellow/green. • 10 sizes from 1,2 mm to 25,4 mm • Handy dispenserbox including table with full range of applications
Application	• General purpose electrical insulation • Protection against corrosion and mechanical abrasion
shortdescription50character	Thin wall heat shrink tubing
Shrink Ratio	2:1
Size	19.0/9.5
Variant	Thin-Wall

2. Product Dimensions

Length (L)	196.8 " / 5 m
Wall Thickness (WT)	.031
Wall Thickness	0.80 mm
Longitudinal change after shrinkage	+/- 5%
Recov. Ø d max.	9.5 mm
Recovered Ø	.37 "
Supplied Ø	.75 " / 19.1 mm

4. Material and Specifications

Material	Polyolefin, cross-linked (POX)
Material Shortcut	POX
Certification	UL224 125 °C 600V VW-1
Dielectric Strength	20 kV/mm according to IEC 243
Elongation at break	400% (ASTM D 2671)
Flammability	UL224 VW-1 (except clear)
Insulation Class	E (VDE 0530)
Min. Shrink Temperature	+100 °C
Operating Temperature	-67 °F to +257 °F (-55 °C to +125 °C)
ROHS Conformity	 RoHS