1. Base Data

Part No.	300-30166
Туре	HIS-PACK-1.6/0.8
Color	Blue
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	1.6/0.8
Variant	Thin-Wall
2. Product Dimensions	
Length (L)	393.6 " / 10.0 m
Wall Thickness (WT)	.015
Wall Thickness	0.40 mm
Longitudinal change after shrinkage	+/- 5%
Recov. Ø d max.	0.8 mm
Recovered Ø	.031 "
Supplied Ø	.062 " / 1.6 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

Logistic and Packaging

Packaging Type	рс
Pkg. Qty.	10 / 10
Carton Qty.	20
Label E-Number Finland	52 377 22

Miscellaneous

UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes