

Product Specifications



Part Number: HS-1.0-BLK-SP
100' BLACK Spool 1.0" Heat Shrink
No Adhesive

Dimensions

100' spool 1" Diameter Black Heat Shrink
Boxes of 7 Spools

General Specifications

Flame retardant
Operating temp: -55°C to +135°C
Min shrink temp: 70°C
Min full recovery temp: 100°C
Shrink ratio 2:1
RoHS compliant
Meets: SAE-AMS-DTL-23053/5 Class 1 3
No adhesive

Mechanical Specifications

Tensile strength: ASTM D 2671 >14 Mpa
Ultimate elongation: ASTM D 2671 >600%
Longitudinal shrinkage: UL 224 0 5%
Eccentricity: ASTM D 2671 <30%
Heat aging, tensile strength, ultimate elongation 175°C, 168 hrs. >11 Mpa, >350%
Flammability: Pass
Voltage withstand: ASTM D 2671/AC 2500V, 1 min. No Breakdown
Volume resistance: ASTM D 2671 >10¹².cm
Copper stability: UL 224 Pass
Copper corrosion: UL 224 No Corrosion

Product Application

To be used as a weather proofing item for sealing connections against water intrusion.