



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
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46322 Thermo-Shrink Thin-Wall HTSHNK, 6"L, 1/2"Od 5/PK

Ideal

| | |
|------------------|---|
| Catalog Number | 46322 |
| Manufacturer | Ideal |
| Description | Ideal, Heat Shrinkable Tube, Thermo-Shrink, Thin-Wall, Shrink Ratio: 2:1, Outside Diameter: 0.500 In, Thickness: 026 In, Length: 6 In, Dielectric Strength: 20 KV/MM For Astm D 150 Test Method, Volume Resistivity: 1014 Ohm CM For Astm D 876 Test Method, Continuous Operating Temperature: -55 to 125 Deg C, Minimum Shrink Temperature: 70 Deg C, Heat Shock: No Cracking For UI 224(250 Deg C /4 Hours), Cable Range: 4 - 1 Awg, Nominal Recoveredi.D. (Max.): 0.252 In, Expanded I.D. (Min.): 0.539, Elongation At Break |
| Weight per unit | 0.0785 (lbs/each) |
| Product Category | Insulating Materials |

Features

| | |
|-------------------------------|-------------------------------------|
| continuous operating temperat | -55 To 125 |
| Dielectric Strength | 20 KV/MM For ASTM D 150 Test Method |
| outside diameter | 0.500 |
| Shrink Ratio | 2:1 |

Dimensions and Weight

| | |
|-----------|-----|
| Length | 6 |
| Thickness | 026 |



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Descriptions

| | |
|------------------------|---|
| Description | THERMO-SHRINK THIN-WALL HTSHNK, 6"L, 1/2"OD 5/PK |
| extra long description | IDEAL 46-322 Heat Shrinkable Tube,I |
| Features | Polyolefin material electrically insulates and protects in-line components, disconnect terminals and splices with its high strength and excellent resilienceUse to bundle wires for very flexible light-duty harnessesHighly flame-retardant and flexible; resistant to common fluids and solventsMeets UL 486D 125°C VW-1 600V; Material: No PBB's, PBBE's, conforms to ROHS2:1 shrink ratio; Minimum shrink temperature: 70°C; Operating temperature: -55°C to +125°CRoHS compliantUV resistant |
| Long Description | IDEAL, Heat Shrinkable Tube, Thermo-Shrink, Thin-Wall, Shrink Ratio: 2:1, Outside Diameter: 0.500 IN, Thickness: 026 IN, Length: 6 IN, Dielectric Strength: 20 KV/MM For ASTM D 150 Test Method, Volume Resistivity: 1014 OHM CM For ASTM D 876 Test Method, Continuous Operating Temperature: -55 To 125 DEG C, Minimum Shrink Temperature: 70 DEG C, Heat Shock: No cracking For UL 224(250 DEG C /4 hours), Cable Range: 4 - 1 AWG, Nominal Recoveredi.d. (max.): 0.252 IN, Expanded I.d. (min.): 0.539, Elongation At Break |
| Product Type | Heat Shrinkable Tube, Ideal, Thermo-Shrink, Thin-Wall, C/Us Ru L |
| Special Features | Features: Polyolefin Material Electrically Insulates And Protects In-Line Components, Disconnect Terminals And Splices With Its High Strength And Excellent Resilience; Use To Bundle Wires For Very Flexible Light-Duty Harnesses; Highly Flame-Retardant And Flexible; Resistant To Common Fluids And Solvents; Meets UL 486D 125°C VW-1 600V; Material: No PBBs, PBBEs, Conforms To ROHS; Cable Range: 4 - 1 AWG; Nominal Recoveredi.d. (max.): 0.252 IN; Expanded I.d. (min.): 0.539; Elongation At Break: 600 PCT For ASTM |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Ideal |
| GTIN | 00783250463220 |
| Manufacturers Part Number | 46-322 |
| UPC | 783250463220 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|------------------|
| Category Description | HEAT/COLD SHRINK |
| Type | Thin-Wall |

Packaging

| | |
|-----------------|--------|
| Carton | 5 |
| Weight Per each | 0.0785 |



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Uses, Certifications, and Standards

standard

C/US RU Listed, RoHS
