



TMS-SCE-1K-1-2.0-4 Product Details



TMS-SCE-1K-1-2.0-4

TE Internal Number: 2290750001

Active

Heat Shrink Sleeve

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- TMS-SCE Series
- Military Grade
- Radiation Cross-Linked Polyolefin Material
- Shrink Ratio = 3:1
- Operating Temperature = -55 - 135 °C

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • Wire and Harness ID Products (PDF, English) • IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX (PDF, English) • TMS-SCE Military grade heat-shrinkable sleeves (PDF, English) • TMS-SCE Heat Shrinkable Sleeves (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Series = TMS-SCE • Grade = Military • Color = Yellow <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Recovered ID, Max. (mm [in]) = 8.46 [0.333] <p>Dimensions:</p> <ul style="list-style-type: none"> • Expanded ID, Min. (mm [in]) = 25.40 [1.000] <p>Body Features:</p> <ul style="list-style-type: none"> • Material = Radiation Cross-Linked Polyolefin • Shrink Ratio = 3:1 • Sleeve Length, Nominal (in [mm]) = 2 [50.8] • Recommended Wire OD Use Range (mm [in]) = 9.29 - 21.59 [0.366 - 0.85] • Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.64 [0.025] 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -55 - +135 [-67 - +275] <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Quantity = 1,000 <p>Other:</p> <ul style="list-style-type: none"> • Brand = TE Connectivity