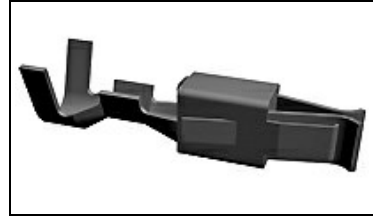


929929-1 Product Details



929929-1

TE Internal Number: 929929-1
 Active

View 3D PDF

Timer Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Timer Products Product Line
- Junior-Power-Timer (JPT) Series
- Wire-to-Wire
- Applies To Wire/Cable
- Contact

[View all Features](#)

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • PRODUCT GROUP DRAWING FOR: JUNIOR POWER TIMER CONTACT (TIF, German) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version A9) • 3D Model (IGES, Version A9) • 3D Model (STEP, Version A9) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none"> • Line Drawing <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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[List all Documents](#)

Feedback

Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Line = Timer Products • Product Type = Contact • Cable Type = FLK (Vehicle Cable Plastic), FLR (Thin Walled Cable) • Wire/Cable Type = Discrete Wire • Insulation Support = With <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 30 <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (AWG) = 13 - 17 • Wire/Cable Size (mm²) = 1 - 2.5 • Termination Method to Wire/Cable = Crimp <p>Dimensions:</p> <ul style="list-style-type: none"> • Mating Area Interface Dimensions (mm [in]) = 2.79 x 0.79 [.110 x .031] <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Contact Design = Flat, Steel Cantilever Spring • Contact Base Material = CuFe2 • Contact Plating, Mating Area, Material = Pre-Tin • Contact Plating, Mating Area, Thickness (µm [µin]) = 1 [39.37] <p>Configuration Features:</p> <ul style="list-style-type: none"> • GET 0.64 Connector System = No • Single Wire Sealing System = Yes 	<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 • Agency/Standard = DIN ISO 6722 part 1-3 (Old DIN 72551 Part 2), DIN 72 551 Part 5 and 6 <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -40 - +110 [-40 - +230] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable • Accepts Wire Insulation Diameter, Range (mm [in]) = 2.20 - 3.00 [0.0866 - 0.118], 2.70 - 3.00 [0.106 - 0.118], 3.40 [0.134] <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Wire-to-Wire • Contact Transmits (Typical Application) = Power <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Loose Piece • Packaging Quantity = 1,000 <p>Other:</p> <ul style="list-style-type: none"> • Series = Junior-Power-Timer (JPT) • Brand = AMP • Comment = Wire insulation diameter of 3.4 mm maximum would include wire seal.; Insulation barrel pre-crimped.; One wire seal required per contact.; Refer to the application and product specification for additional information.
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