



1-353715-5 Product Details

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1-353715-5

TE Internal Number: 1-353715-5

Active

Dynamic Series Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Dynamic Series Product Line
- D-3 Series
- Series No. = 3000
- Wire-to-Wire
- Applies To Wire/Cable

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Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Line = Dynamic Series • Product Type = Contact • Insertion Force = High • Sealed = No • Wire/Cable Type = Discrete Wire <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 5, 7.5 • Operating Voltage Reference = AC/DC • Operating Voltage (VAC) = 250, 600 • Operating Voltage (VDC) = 250, 600 <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (mm²) = 1.25 - 2.27 • Wire/Cable Size (AWG) = 14 - 16 • Termination Method to Wire/Cable = Crimp <p>Body Features:</p> <ul style="list-style-type: none"> • Wire Type = Stranded <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Contact Base Material = Copper Alloy • Contact Plating, Mating Area, Material = Tin • Multiple Contact Types = Without 	<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>Identification Marking:</p> <ul style="list-style-type: none"> • Wire Range Mark = 3L <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable • For Use With = Tab Contact • Accepts Wire Insulation Diameter, Range (mm [in]) = 3.10 - 3.30 [0.122 - 0.130] <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 = Reel • Packaging Quantity = 3,000 <p>Other:</p> <ul style="list-style-type: none"> • Series = D-3 • Series No. = 3000 • Brand = AMP

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