



794223-1 Product Details

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794223-1

.163" Centerline, 600 V, 9.5 A max.

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Mini-Universal MATE-N-LOK 2 Product Line
- Wire-to-Wire
- Applies To Wire/Cable
- Contact
- Glow Wire Rating = Standard Part - Not Glow Wire

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TE Internal Number: 794223-1

Active

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Documentation & Additional Information	
<p>Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.</p>	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling • Housings (50)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Line = Mini-Universal MATE-N-LOK 2 • Product Type = Contact • PCB Mount Retention = Without • Sealed = No • Wire/Cable Type = Discrete Wire <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Contact Retention = Without • Panel Mount Retention = Without <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 10.5 • Operating Voltage Reference = AC/DC • Operating Voltage (VAC) = 600 • Operating Voltage (VDC) = 600 <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (mm²) = 0.5 - 1.4 • Wire/Cable Size (AWG) = 16 - 20 • Termination Method to Wire/Cable = Crimp <p>Body Features:</p> <ul style="list-style-type: none"> • Used With = Plug Housing • Mating Retention = Without • Wire Type = Stranded • Assembly Integration Feature = Without <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Contact Base Material = Brass • Contact Plating, Mating Area, Material = Pre-Tin • Shunts/Shorting Bars = Without • Multiple Contact Types = Without 	<p>Housing Features:</p> <ul style="list-style-type: none"> • Mating Alignment = Without <p>Configuration Features:</p> <ul style="list-style-type: none"> • Strain Relief = 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 • VDE Tested = Yes • Agency/Standard = UL, CSA • UL Rating = Recognized • UL File Number = E28476 <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -20 - +85 [-4 - +185] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable • Glow Wire Rating = Standard Part - Not Glow Wire • Accepts Wire Insulation Diameter, Range (mm [in]) = 2.00 - 3.20 [0.079 - 0.126] <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Wire-to-Wire <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Reel • Packaging Quantity = 5,000 <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP • Comment = These contacts can be used in either Mini-Universal MATE-N-LOK 2 Plug or Cap housings ONLY.; HDM Applicator part number ending in -1 is used on AMPOMATOR CLS Machine with T or G Terminators, -2 is used on AMP-O-LECTRIC Model K Machine, -3 is used on AMP-O-LECTRIC Model G Machine.

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