

2-2271128-1 Product Details



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TE Internal Number: 2-2271128-1
Active

M8/M12 Connector System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- M12 Series
- Connector
- Receptacle
- Female
- Field Serviceable

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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"> • 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:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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Feedback

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

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Connector • Connector Type = Receptacle • Gender = Female • Thread Size = M12 • Mount Angle = Right Angle <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 4 • Operating Voltage (VDC) = 250 • Operating Voltage (VAC) = 250 <p>Body Features:</p> <ul style="list-style-type: none"> • Connector Color = Black <p>Housing Features:</p> <ul style="list-style-type: none"> • Housing Material = Plastic <p>Configuration Features:</p> <ul style="list-style-type: none"> • Number of Positions = 3 • Shielded = No 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • IP Dust Sealing Level = 6 • IP Water Sealing Level = 7 • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not reviewed for lead free solder process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Identification Marking:</p> <ul style="list-style-type: none"> • Keying = A <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -25 - +85 [-13 - +185] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Field Serviceable = Yes <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application = Sensors <p>Other:</p> <ul style="list-style-type: none"> • Series = M12 • Brand = TE Connectivity
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