



# 1-1903331-3 Product Details

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**1-1903331-3**

 TE Internal Number: 1-1903331-3  
 Active

## Dynamic Series Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Dynamic Series Product Line
- D-4200M Series
- Series No. = 4000
- Wire-to-Panel, Wire-to-Wire
- Applies To Panel, Applies To Wire/Cable

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Documentation & Additional Information	
Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.	<b>Related Products:</b> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

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

<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Line = Dynamic Series</li> <li>• Product Type = Connector</li> <li>• Connector Type = Housing</li> <li>• <a href="#">PCB Mount Retention</a> = Without</li> <li>• CSA File Number = LR7189</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• Mating Retention Type = Latching</li> <li>• Panel Mount Retention = With</li> <li>• Panel Mount Retention Type = Screw Mount</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Operating Voltage Reference = AC/DC</li> <li>• Operating Voltage (VAC) = 600</li> <li>• Operating Voltage (VDC) = 600</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Row-to-Row Spacing (mm [in]) = 8.80 [0.346]</li> <li>• Mating Retention = With</li> </ul> <p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Contact Type = Tab</li> <li>• Contact Layout = Dual Row</li> <li>• Multiple Contact Types = Without</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Connector Style = Plug</li> <li>• Centerline (mm [in]) = 6.35 [0.2499]</li> <li>• <a href="#">Housing Material</a> = Polyester - GF</li> <li>• Housing Color = Black</li> <li>• Mating Alignment = With</li> <li>• Mating Alignment Type = Keyed</li> </ul>	<p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Number of Positions</a> = 6</li> <li>• <a href="#">Number of Rows</a> = 2</li> <li>• Strain Relief = Without</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> <li>• Agency/Standard = UL, CSA</li> <li>• UL Rating = Recognized</li> <li>• UL File Number = E28476</li> <li>• CSA Rating = Certified</li> <li>• UL Flammability Rating = UL 94V-0</li> </ul> <p><b>Identification Marking:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Keying</a> = XX</li> <li>• Circuit Identification Feature = Without</li> </ul> <p><b>Environmental:</b></p> <ul style="list-style-type: none"> <li>• Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221]</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Applies To</a> = Panel, Wire/Cable</li> <li>• For Use With = Receptacle Housing</li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• Application Use = Wire-to-Panel, Wire-to-Wire</li> </ul> <p><b>Packaging Features:</b></p> <ul style="list-style-type: none"> <li>• Packaging Method = Bag</li> <li>• Packaging Quantity = 50</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Series = D-4200M</li> <li>• Series No. = 4000</li> <li>• Brand = TE Connectivity</li> </ul>
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