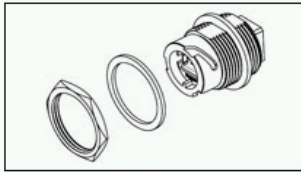


## 1776900-1 Product Details

**Have a Question?**  
 Chat with a Product Information Specialist



**1776900-1**

TE Internal Number: 1776900-1  
✔ **Active**

[View 3D PDF](#)

### Circular Sealed RJ-45 Connectors and RJ-45 Field Installable Plugs

✔ [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

**Product Highlights:**

- Connector
- Product Style = Circular
- Connector Style = Receptacle
- Not Shielded
- Mount Type = Panel Mount

[View all Features](#)

**Quick Links**

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### Documentation & Additional Information

<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RECEPTACLE KIT, RJ45 PCB MODULAR JACK, ODVA INDUSTRI...</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b> (<a href="#">CAD Format &amp; Compression Information</a>)</p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing</a> (DXF, Version A)</li> <li>• <a href="#">3D Model</a> (IGES, Version A)</li> <li>• <a href="#">3D Model</a> (STEP, Version A)</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>
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[List all Documents](#)

### 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 Type = Connector</li> <li>• Product Style = Circular</li> <li>• Wiring Pattern = RJ45</li> <li>• Coupling Nut Material = Brass</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Shielded = No</li> </ul> <p><b>Termination Related Features:</b></p> <ul style="list-style-type: none"> <li>• Interface Type = Open Device-Net Vendors Association (ODVA)</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• Mount Type = Panel Mount</li> </ul> <p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"> <li>• Contact Base Material = Phosphor Bronze</li> <li>• Contact Plating = Gold over Nickel</li> </ul>	<p><b>Housing Related Features:</b></p> <ul style="list-style-type: none"> <li>• Connector Style = Receptacle</li> <li>• Housing Material = Polyester</li> <li>• Housing Color = Black</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> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• Applies To = Printed Circuit Board</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Tyco Electronics</li> </ul>
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[BOOKMARK](#)

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