

 [Live Product Chat](#)



TE Part Number: 6435025-4

✓ Active

 Add to Part List

 Always EU RoHS/ELV Compliant (Statement of Compliance)

- Cable Assembly
- Fiber Type = 62.5/125
- Cable Assembly Type = MPO to MPO
- MPO Connector
- Multimode

[View all Features](#) | [Find Similar Products](#)

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

**Product Drawings:**

- None Available

**Catalog Pages/Data Sheets:**

- None Available

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

- Product Line Information

- Tooling

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Cable Assembly</li> <li>• Cable Assembly Type = MPO to MPO</li> <li>• Connector = MPO</li> <li>• Comment = Pair-Flipped (AB/BA)</li> </ul> <p><b>Termination Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Mode</a> = Multimode</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Fiber Type</a> = 62.5/125</li> <li>• Cable Diameter (mm [in]) = 7.4 x 13.6 [.291 x .535]</li> <li>• Number of Fibers = 24</li> <li>• <a href="#">Flammability Rating</a> = Plenum (UL OFNP/CSA FT-6)</li> <li>• Cable Color = Orange</li> <li>• Length (M [ft]) = 12.19 [40.00]</li> <li>• Ferrule Material = Glass Filled Epoxy</li> </ul> | <p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"> <li>• Boot Body Style - Left = Standard</li> <li>• Boot Color - Left = Black</li> <li>• Boot Body Style - Right = Standard</li> <li>• Boot Color - Right = Black</li> <li>• Fibre Channel = No</li> </ul> <p><b>Configuration Related Features:</b></p> <ul style="list-style-type: none"> <li>• Cable Type = Trunk Cable</li> <li>• <a href="#">Cable Buffering</a> = Tight</li> <li>• Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to 180°</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>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Tyco Electronics</li> </ul> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|