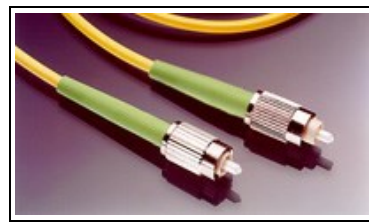




## 5288122-5 Product Details



**5288122-5**

### Fiber Optic Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Single Fiber
- Cable Assembly
- FC Fiber Optic Cable Connector Type
- Cable Assembly Type = FC to Pigtail
- Singlemode

[View all Features](#)

#### Quick Links

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

TE Internal Number: 5288122-5

Active

[Add to My Part List](#) | [Request Sample](#) | [Find Similar Products](#) | [Buy Product](#)

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• None Available</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></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Related Products:</b></p> <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>• <a href="#">Product Designation</a> = Single Fiber</li> <li>• Product Type = Cable Assembly</li> <li>• <a href="#">Fiber Optic Cable Connector Type</a> = FC</li> <li>• Cable Assembly Type = FC to Pigtail</li> <li>• Cable Type = Buffered Fiber</li> <li>• Coupling Nut Material = Brass</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Insertion Loss (dB) = 0.40</li> <li>• Return Loss (dB) = 50</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Cable Diameter (mm [in]) = .9 [.035]</li> <li>• Length (M [ft]) = 5.00 [16.40]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Cable Color = White</li> <li>• Boot Body Style - Left = Standard</li> <li>• Boot Color - Left = Blue</li> <li>• Ferrule Material = Ceramic</li> </ul>	<p><b>Contact Features:</b></p> <ul style="list-style-type: none"> <li>• Fibre Channel = No</li> </ul> <p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Mode</a> = Singlemode</li> <li>• Number of Fibers = 1</li> <li>• <a href="#">Cable Buffering</a> = Tight Buffered</li> <li>• Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to Pigtail</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Flammability Rating Type</a> = OFNR (Riser) Jacket</li> <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>Product Availability:</b></p> <ul style="list-style-type: none"> <li>• Region = Asia, Latin America, North America</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = TE Connectivity</li> </ul>

