

**CATALOG**
**Cross Reference**

- [Competitive Products](#)
- [Military Spec P/Ns](#)
- [Tyco Brand P/Ns](#)

- [Part Number Search](#)
- [Document Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Alphabetical Search](#)
- [RoHS/ELV Compliance & Alternates](#)
- [CAD Model Search](#)
- [Brand Search](#)
- [Tool Search](#)
- [Multiple Part Comparison](#)
- [Lead Free Solutions](#)
- [Help/Glossary](#)

[Home](#)

 e-bulletin newsletter  
**SUBSCRIBE NOW!**  
 click here

## Fiber Optic Products

### ↳ Fiber Optic Cable Assemblies

**AMP** 504971-1  [Active](#)
[Not ELV or RoHS Compliant](#)
**(Corporate P/N: 504971-1)**
[Search for Compliant \(RoHS/ELV\)](#)
[Alternates](#)
[Search for Parts](#)

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

**Related Part Information**

General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> <li>↳ <a href="#">General Info</a></li> <li>↳ <a href="#">Sales Info</a></li> <li>↳ <a href="#">Assembly Subcontractors</a></li> </ul>	<ul style="list-style-type: none"> <li>↳ <a href="#">Pricing &amp; Availability</a></li> </ul>	<ul style="list-style-type: none"> <li>↳ <a href="#">Tooling</a></li> </ul>

**Photos & Line Drawings** - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)
**Searchable Features:**

<b>Brand:</b>	AMP
<b><a href="#">RoHS/ELV Compliance:</a></b>	Not ELV/RoHS compliant
<b><a href="#">Lead Free Solder Processes:</a></b>	Not relevant for lead free process
<b>Product Type:</b>	Cable Assembly
<b>Cable Assembly Type:</b>	SC Duplex to SC Duplex
<b><a href="#">Fiber Type:</a></b>	62.5/125
<b>Mode:</b>	Multimode
<b><a href="#">Cable Type:</a></b>	Zipcord
<b>Cable Diameter (mm [in]):</b>	3.00 [.118]

**Other Properties:**

<b>AMP Logo:</b>	With
------------------	------

<b>Number of Fibers:</b>	2
<b>Flammability Rating:</b>	Riser (UL OFNR/CSA FT-4)
<b>Cable Buffering:</b>	Tight
<b>Cable Color:</b>	Orange
<b>Length (M [ft]):</b>	1.00 [3.281]
<b>Mode Conditioned Launch Cable Assembly:</b>	No
<b>Connector(s) Exit Angle to Connector(s) Exit Angle:</b>	180° to 180°
<b>Boot Body Style - Left:</b>	Long
<b>Boot Color - Left:</b>	Beige
<b>Boot Body Style - Right:</b>	Long
<b>Boot Color - Right:</b>	Beige
<b>Ferrule Material:</b>	Ceramic
<b>Fibre Channel:</b>	No

[Copyright](#) and [Privacy Statement](#)  
Visit [Tyco International Ltd.](#)

[ [Products](#) | [Catalog](#) | [Brands](#) | [Industries](#) | [Commerce](#) | [Supplier](#) | [Contact Us](#) | [About](#) | [Home](#) ]