

1457569-6 Product Details



Fiber Optic Cable Assemblies - Obsolete

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Cable Assembly
- Cable Assembly Type = LIGHTRAY MPX (Male) to LIGHTRAY MPX (Female)
- LIGHTRAY Connector
- Fiber Type = SMF-28
- Singlemode

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TE Internal Number: 1457569-6



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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Cable Assembly • Cable Assembly Type = LIGHTRAY MPX (Male) to LIGHTRAY MPX (Female) • Connector = LIGHTRAY • Industry Application = Fiber Optics (Multi-User), Networking (Communications) • Product Designation = LIGHTRAY • Comment = Low loss. <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • AMP Logo = With <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Mode = Singlemode • Insertion Loss (dB) = 0.50 <p>Body Related Features:</p> <ul style="list-style-type: none"> • Fiber Type = SMF-28 • Number of Fibers = 8 • Flammability Rating = No Jacket • Cable Color = No Jacket • Length (M [ft]) = 5.00 [16.404] • Ferrule Material = Glass Filled Epoxy 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> • Mode Conditioned Launch Cable Assembly = No • Boot Body Style - Left = Standard • Boot Color - Left = Black • Boot Body Style - Right = Standard • Boot Color - Right = Black • Fibre Channel = No <p>Configuration Related Features:</p> <ul style="list-style-type: none"> • Cable Type = Ribbon Fiber • Cable Buffering = Tight • Connector(s) Exit Angle to Connector(s) Exit Angle = 180? to 180? <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = Not ELV/RoHS compliant • Lead Free Solder Processes = Not relevant for lead free process <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP
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