



5349582-1 Product Details



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TE Internal Number: 5349582-1

Active

Fiber Optic Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Single Fiber
- Cable Assembly
- ST Fiber Optic Cable Connector Type
- Fiber Type = OM1 62.5/125 Micron
- Cable Assembly Type = ST-Style (2.5mm Bayonet) to Pigtail

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Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • FOMM62.5 PIGTAIL 0.9S ST (PDF, English) <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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Feedback

Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Designation = Single Fiber • Product Type = Cable Assembly • Fiber Optic Cable Connector Type = ST • Cable Assembly Type = ST-Style (2.5mm Bayonet) to Pigtail • Cable Type = Simplex • Coupling Nut Material = Nickel Plated Zinc <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Insertion Loss (dB) = 0.30 <p>Termination Features:</p> <ul style="list-style-type: none"> • Fiber Type (Micron) = OM1 62.5/125 <p>Dimensions:</p> <ul style="list-style-type: none"> • Cable Diameter (mm [in]) = .9 [.035] • Length (M [ft]) = 0.50 [1.64] <p>Body Features:</p> <ul style="list-style-type: none"> • Cable Color = Blue • Boot Body Style - Left = Long • Boot Color - Left = Black • Ferrule Material = Ceramic 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Fibre Channel = No <p>Configuration Features:</p> <ul style="list-style-type: none"> • Mode = Multimode • Number of Fibers = 1 • Cable Buffering = Tight Buffered • Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to Pigtail <p>Industry Standards:</p> <ul style="list-style-type: none"> • Flammability Rating Type = LSZH (Low Smoke Zero Halogen) • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Identification Marking:</p> <ul style="list-style-type: none"> • AMP Logo = With <p>Product Availability:</p> <ul style="list-style-type: none"> • Region = Asia, North America, Latin America <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP
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