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7-5209250-2 Product Details

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7-5209250-2

TE Internal Number: 7-5209250-2

✔ Active

Fiber Optic Attenuators

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Attenuator - Fiber Optic
- Fiber Optic Attenuator Type = Broadband Bandpass
- Attenuation = 2.5 dB
- Attenuator Style = Build Out
- Operating Wavelength = 1260 - 1360 nm, 1430 - 1625 nm

View all Features

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Documentation & Additional Information

Product Drawings:
- ATTENUATOR, FOPC BOA SC/UPC BP SM (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- Singlemode Fixed Buildout Attenuators (PDF, English)

Instruction Sheets:
- Installation and Cleaning Procedure for Fiber Optic ... (PDF, English)

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Product Type = Attenuator - Fiber Optic
- Fiber Optic Attenuator Type = Broadband Bandpass
- Connector Type = ST
- Sealed = No
- Comment = Designed to comply with Telcordia GR-910

Electrical Characteristics:
- Attenuation (dB) = 2.5
- Operating Wavelength (nm) = 1260 – 1360, 1430 – 1625
- Attenuation Value = Fixed

Termination Related Features:
- Mode = Singlemode

Body Related Features:
- Attenuator Style = Build Out
- Reflectance (less than or equal) (dB) = -55
- Fiber Packaging Style = None

Industry Standards:
- 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

Other:
- Brand = AMP