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Search

[Products](#) [Documentation](#) [Resources](#) [My Account](#) [Customer Support](#)[Home](#) > [Products](#) > [By Type](#) > [Attenuators, WDM's and Switches](#) > [Product Feature Selector](#) > Product Details

7-5209250-7 Product Details

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TE Internal Number: 7-5209250-7

Active

Fiber Optic Attenuators

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Attenuator - Fiber Optic
- Fiber Optic Attenuator Type = Broadband Bandpass
- Attenuation = 7.5 dB
- Attenuator Style = Build Out
- Operating Wavelength = 1260 - 1360 nm, 1430 - 1625 nm

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- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
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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](#)

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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 \(dB\)](#) = 7.5
- 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

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