Passive Optical LAN-PON Fiber Splitter Adapter Plate with splitter, 1 x 32

Product Classification

Product Type
Splitter module

Product Series
OLS

Regional Availability
North America

General Specifications

Distribution Type
1 x 32 splitter

Interface, input
SC

Interface, output
SC

Split Ratio
Symmetrical

Circuits, quantity
1

Functionality
Splitting

Includes
Adapter plate

Interface Feature, input
APC

Interface Feature, output
APC

Package, quantity
1

Splitter, quantity
1

Mechanical Specifications

Device Type
Plug-and-play module

Access
Front

Optical Specifications

Directivity, minimum
60 dB

Insertion Loss, Splitter, maximum
16.7 dB

Insertion Loss, Splitter, typical
16.0 dB

Polarization Dependent Loss, maximum
0.30 dB

Return Loss, Splitter, minimum
55 dB

Uniformity, maximum
1.30 dB

Wavelength Range
1260–1635 nm

Environmental Specifications

Operating Temperature
-55 °C to +85 °C (-67 °F to +185 °F)

Qualification Standard
Telcordia GR-1209-CORE | Telcordia GR-1221-CORE
### Regulatory Compliance/Certifications

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