FPS-FMTSP-AJJ01

FMT Fiber Optic Splitter Patch Panel, 1U, 19 in, 1x32 splitter, SC/APC splitter and output connect., 1 splitter

Product Classification

H

| Regional Availability | North America | |
|------------------------|----------------------|--|
| Portfolio | CommScope® | |
| Product Type | Splitter patch panel | |
| Product Series | FMT | |
| General Specifications | | |
| Device Type | Patch panel | |
| Functionality | Splitting | |
| Access | Front | |
| Circuits, quantity | 1 | |
| Distribution Type | 1 x 32 splitter | |
| Interface, front | SC/UPC | |
| Split Ratio | Symmetrical | |
| Splitter, quantity | 1 | |
| Dimensions | | |
| Height | 71.88 mm 2.83 in | |
| Width | 17.27 mm 0.68 in | |
| Depth | 177.8 mm 7 in | |
| Optical Specifications | | |
| Directivity, minimum | 60 dB | |

| Directivity, minimum | 60 dB |
|--------------------------------------|--------------|
| Polarization Dependent Loss, maximum | 0.3 dB |
| Uniformity, maximum | 1.5 dB |
| Wavelength Range | 1260-1635 nm |
| Insertion Loss, Splitter, maximum | 16.7 dB |
| Insertion Loss, Splitter, typical | 16.5 dB |

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 8, 2024



FPS-FMTSP-AJJ01

| Return Loss, Splitter, mini | mum | 55 dB | |
|--------------------------------------|---|--------------------------------------|--|
| F | | | |
| Environmental Sp | pecifications | | |
| Operating Temperature | | -55 °C to +85 °C (-67 °F to +185 °F) | |
| Packaging and Weights | | | |
| Packaging quantity | | 1 | |
| Regulatory Compliance/Certifications | | | |
| Agency | Classification | | |
| CHINA-ROHS | Above maximum concentration value | | |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance | | |
| ROHS | Compliant/Exempted | | |
| UK-ROHS | Compliant/Exempted | | |
| | | | |

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 8, 2024

