

19" Rack Mount Compact Modular Optical Splitter, 2X32, PLC-Splitter – Mini Module, ABS Box, Cassette Clipped, Patch Panel.



FEATURES & BENEFITS

Low Insertion Loss	Wide Operating Wavelength from 1260nm to 1650nm
Compact Design	Low PDL
Good Channel to Channel	1U Rack Mount 19" Compact Type 2X32 Simplex SC/APC (ABS)

APPLICATIONS

FTTX (FTTP, FTTH, FTTN, FTTC)	PON Networks
CATV Links	Optical Signal Distribution

SPECIFICATION: PATCH PANEL PLC SPLITTER

Type	1X2, 1X4, 1X8, 1X16, 1X32, 1X64 / 2X4, 2X8, 2X16, 2X32 PLC Splitter
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PARAMETERS (2X32)

Operation Wavelength (nm)	1260 ~ 1650 nm
Fiber Type	ITU-T G.652.D or Customer Specified
Insertion Loss (dB) (P/S Grade)	16.8/16.6
Loss Uniformity (dB)	1.6
Return Loss (dB) (P/S Grade)	50/55
Polarization Dependent Loss (dB)	0.4
Directivity (dB)	55
Wavelength Dependent Loss (dB)	0.5
Temperature Stability (-40° ~ 85°) (dB)	0.5
Operating Temperature (°C)	-40° ~ 85°
Storage Temperature (°C)	40° ~ 85°

STANDARDS

Telcordia GR-1209-CORE-2001
RoHS

Telcordia GR-1221-CORE-1999
TIA 1048 & IEC 61300

ORDERING INFORMATION

FOSP2X32SC-APC

superiOrtec 1U RACK MOUNT 19" COMPACT TYPE
OPTICAL SPLITTER, 2X32 SIMPLEX, SC/APC, (ABS), WIDE
OPERATING WAVE LENGTH RANGE
(1310/1490/1550/1620NM)