

TSI-5310 OPTICAL SPLITTER 1310nm



FEATURES

- Single Mode 1310nm Passive Optical 1 x 8 Splitter
- Low Optical Loss, Less than 12 dB
- 1.75" Rack Mount Chassis accepts 2 TSI-5310-2 Optical Splitter Modules
- Designed as a Companion Unit to the TELESYNC TSI-5308 OC-3/OC-12 Source/Distribution Unit for Loading Switches.
- Designed to meet Bellcore "Generic Requirements for Passive Fiber Component Reliability and Assurance Practices" TA-NTW-001221.

APPLICATIONS

The TELESYNC TSI-5310 Optical Splitter 1310nm finds applications in the central office and factory wherever large numbers of 1310nm optical signals are required. The TSI-5310 is the ideal companion unit to the TSI-5308 OC-3/OC-12 Source/Distribution Unit for generating a large number of OC-3 and OC-12 signals.

SPECIFICATIONS

Configuration

1 Input 8 Outputs Passive Optical Splitter

Connectors

Front Panel SC Type

Wavelength

1310nm

Insertion Loss

Less than 12 dB

Maximum Optical Input Power

25 dBm

GENERAL

Dimensions: 1.75"H x 16.5"W x 8.0" D

Rack Mount: 19" (Optional 23")

Weight: 4 pounds

Temp: 0-50 C

ORDERING INFORMATION

TSI-5310 OPTICAL SPLITTER 1310nm

Includes Chassis, 19" Rack Adapter, 1 TSI-5310-2 Optical Splitter Module, and 1 blank panel. Chassis has capacity to hold 1 additional TSI-5310-2 Optical Splitter 1310nm Module.

TSI-5310-2 OPTICAL SPLITTER MODULE 1310nm

P/N 300112 23" Rack Adapter Kit

TELESYNC reserves the right to update the product specifications without notice.

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