

Fiber Channel - Fiber SC Re-Generation 4 Tap



Features

- Passive Monitoring
- No Point of Failure
- Redundant Power
- Invisible to the network
- 2 years warranty

Order Number

F1S-*FC-**-RG4

The regeneration tap allow you to monitor of one network with four (4) devices simultaneously with a regenerated signal level containing the exact copy of the network signal. IDS, Rmon, Probes, Analysers can be used with this regeneration tap to monitor the same segment of a network at the same time, without interfering on the network.

Once in place it enables you to monitor communications and move test equipment without breaking the circuit, preventing downtime in your Fiber Network. The Permanent Network Link feature guarantees permanent network connectivity. Unlike SPAN ports, the Tap monitors all 7 layers at wire speed. It views any package size including errors.

The Fiber Taps are non-intrusive for 100% security. They are transparent to the network and cause no point of failure.

High Quality (low loss) Zirconia sleeve adapters are used in all models.

Order information :

| Base Product # | Fiber type | Split ratio (Network) | Base Product # |
|----------------|-------------------|--------------------------------|----------------|
| F1S | 1FC 2FC 4FC | 50 60* 70* 80* 90* | RG4 |

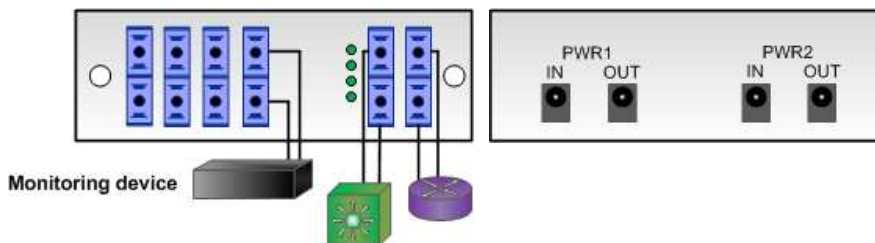
*Please contact us for availability

1FC : 1G Fiber Channel
2FC : 2G Fiber Channel
4FC : 4G Fiber Channel

Included accessories :



Small Power Supply



Unit in rigid metal housing, black oven painted.
12 duplex SC Zirconia sleeve connectors.
Operating Temperature : 0 to 55°C
Storage Temperature : -10 to 90°C
Humidity : 10 to 90%, non-condensing.
Dimension (WxDxH) : 14.3 x 11.2 x 4.1 cm
Weight : 595gr

Maximum Insertion Loss (dB) :

| Split ratio | 50/50 | 60/40 | 70/30 | 80/20 | 90/10 |
|---------------------|---------|---------|---------|---------|----------|
| MultiMode 50/62.5µm | 4.4/4.4 | 3.1/5.0 | 2.4/6.3 | 1.8/8.1 | --- |
| SingleMode 9µm | 3.7/3.7 | 2.8/4.9 | 2.0/6.1 | 1.3/8.0 | 0.8/12.0 |

Multi Mode 50/62.5µm...Dual Wavelength 850/1300 nm
MultiMode 10Gb/50µm...Wavelength 850 nm
Single Mode : Dual Wavelength 1310/1550 nm