

Splitter Rack



Description:

Fiber-optic splitter rack for termination or distribution of optical fibers. Tap monitoring can be achieved when using 1x2 splitter. The rack can accommodate up to 44 splitter units into one rack. Easy Installation, aluminum rack. Available with 1U and 2U.

Features:

- > Complies with GR-449-CORE standards.
- > Color - RAL 7035.
- > ETSI / 19" Package.
- > RoHS Compliant.

Benefits:

- > High Density.
- > Custom configuration available per request.
- > Easy installation.

Applications:

- > Tap monitoring.
- > Termination.
- > Distribution.
- > Attenuating.

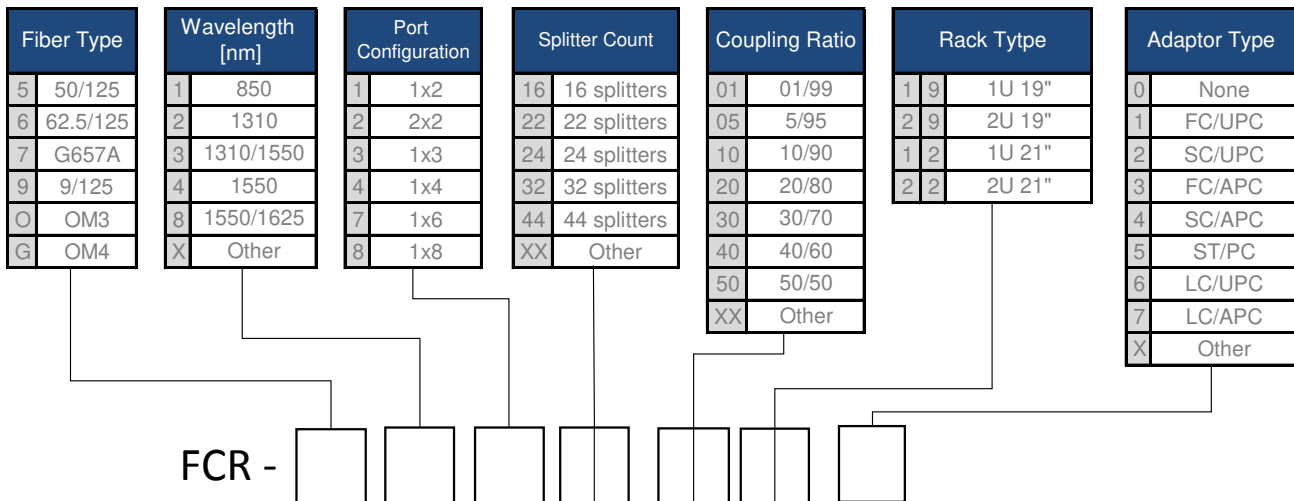
Specifications and Dimensions:

Item	Parameters
Wavelength (nm)	850,1310,1490,1550,1625
Bandwidth (nm)	±40
Operating Temperature (°C)	-40°C ~ +85
Storage Temperature (°C)	-40°C ~ +85
Fiber Type	G652,G657A, 62.5/125,OM2,OM3,OM4
Adapter Type	LC / SC / FC / ST / MU
Ratio (%)	1/99, 5/95, 10/90, 20/80, 30/70, 40/60, 50/50 Other Ratio are available upon customer request
Insertion Loss (dB)	3.1~25 (Depending on the Structure)
Return Loss (dB)	≥55
PDL (dB)	≤0.3
Packaging	1U 19"/21" 2U 19"/21"

Note: All the parameters are not including connectors.

Ordering Information:

The Splitter Rack is available with a range of standard options, to specify your need, simply choose one option from the column on the right of each character.



Example: **FCR-O112250196**

[Fiber Type = OM3, Wave Length = 850, Port Configuration = 1X2, Splitter Count = 22, Coupling Ratio = 50/50, Rack Type = 1U 19", Adaptor Type = LC/UPC]