

0601 CWDM Filter

W3100-S



1X2 CWDM Device, 1270 nm

The WDM W3100-S is a 1x2 CWDM device which can achieve line monitoring. It provides low insertion loss, high channel isolation, wide pass band, high stability and reliability and epoxy free optical path. It can be used for access network, WDM network, cellular application and fiber optical amplifier.

FEATURES

- Low Insertion Loss
- Wide Pass Band
- High Channel Isolation

- High Stability and Reliability
- Epoxy Free Optical Path

USE IN

- Line Monitoring
- WDM Network
- Telecommunication

- Cellular Application
- Fiber Optical Amplifier
- Access Network

relength	1270 nm
cing	20 nm
band (@-0.5 dB Bandwidth)	13 nm min.
Insertion Loss	0.6 dB max.
Adjacent	30 dB min.
Non-adjacent	40 dB min.
annel Insertion Loss	0.4 dB max.
ble	0.3 dB max.
Dependent Loss	0.1 dB max.
Mode Dispersion	0.1 ps max.
	45 dB min.
ing	300 mW max.
	50 dB min.
emperature	-20°C to +75 °C
perature	-40°C to +85 °C
ension	5.5x5.5x38 mm
	ting band (@-0.5 dB Bandwidth) Insertion Loss Adjacent Non-adjacent annel Insertion Loss le Dependent Loss Mode Dispersion ing mperature perature

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