

0601 CWDM Filter





1X2 CWDM Device, 1510 nm

The WDM W3112-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

| | 1510 nm |
|--------------|----------------------------------|
| | 20 nm |
| B Bandwidth) | 13 nm min. |
| | 0.6 dB max. |
| Adjacent | 30 dB min. |
| Non-adjacent | 40 dB min. |
| Loss | 0.4 dB max. |
| | 0.3 dB max. |
| | 0.1 dB max. |
| n | 0.1 ps max. |
| | 45 dB min. |
| | 300 mW max. |
| | 50 dB min. |
| | -20°C to +75°C |
| | -40°C to +85°C |
| | 5.5x5.5x38 mm |
| | Adjacent Non-adjacent Loss |