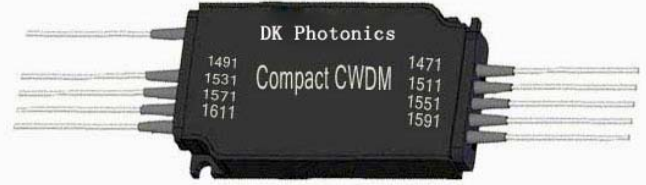




Mini Size CWDM MODULE

DK Photonics now offers a Mini CWDM (compact CWDM) module that provides bandwidth capacity expansion for future network growth in one of the industry's smallest packages. The compact CWDM modules are based on free space optics technology. It is available in 4-or 8-channel configurations. It have lower overall insertion loss and better uniformity across the channels. Its compact size and unique carrier tray set it apart, making it easier to deploy in a variety of field situations.



Features

- Mini size
Low insertion loss
Wide pass band
High channel isolation
High stability and reliability
Epoxy free on optical path

Applications

- Line monitoring
WDM network
Telecommunication
Cellular Application
Fiber optical amplifier
Access Network

Performance Specifications

Table with 6 columns: Parameter, Channel Number (CH), Central Wavelength (nm), Passband (nm), Isolation (dB), Insertion Loss (dB), Ripple in Passband (dB), Directivity (dB), Polarization Dependent Loss (dB), Polarization Mode Dispersion (ps), Return Loss (dB), Fiber Type, Fiber Length (m), Power Handling (mW), Operating Temperature (°C), Storage Temperature (°C), Package Dimension (mm). Values include 4, 8, 8(+E1), 8(+E2) for channels and various dB/ps values for other parameters.

\*\*Specifications may change without notice.

Order information

CCWDM-①-②-③③-④④-⑤⑤-⑥⑥



Order information table with 6 columns: Channel, Express Port, 1st Channel, Fiber Diameter, Fiber Length, Connector. Includes details for 4:4 Channel configuration and connector options like FC/PC, SC/PC, etc.