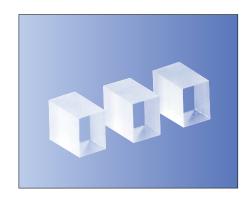
Optical Devices Crystal Etalon Filters





Crystal etalon filter has consisting of plate with reflection coating on the both sides. We offer high precision etalon filters based on the unique production of synthetic crystals, processing, grinding, and film formation technologies.

Features

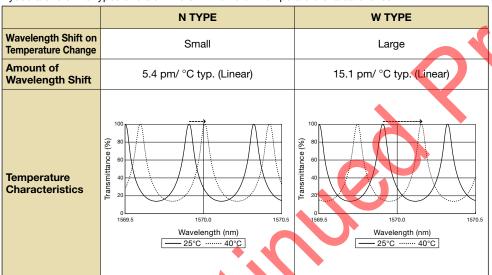
- Wideband
- Highly precise FSR
- Miniaturization
- Temperature characteristic product of two types

Applications

- Thermally tunable laser module
- Measurement equipment

Properties

Kyocera offers two types of etalon filters with different temperature characteristics.



Example of Specification

Item	Specification	Units
Material	Crystal	_
Wavelength	1520 to 1620	nm
Outline dimensions	1 to 10 square	mm
FSR	25/ 50/ 100	GHz
Extension Ratio	On discussion	dB
(Reflectivity)		%

^{*} Please consult us for specifications other than the above.

