

TECHNICAL DATASHEET

780-1080nm TGG High Power Tap + Optical Isolator + WDM 3-in-1 Hybrid

Product family	Mini & Hybrid
Key selection	780-1080nm / TGG

Technical Specifications

Parameter	Unit	Specification
Center Wavelength	nm	1080,1064,1030,980,850,780
Operating Wavelength Range	nm	±5
Maximum Excess Loss	dB	1.2
Signal Tap Ratio Tolerance	%	1±0.2%,2±0.4%,5±1%,10±2%
Minimum Isolation @ 23°C	dB	25
Minimum Extinction Ratio @ 23°C (PM fiber)	dB	20
Maximum PDL @ 23°C (SM fiber)	dB	0.15
Minimum Return Loss	dB	50
Maximum Optical Power (CW)	W	0.3,1,2,5,10, 20 or Specified
Maximum ns Pulse Peak Power	kW	10 or Specified
Maximum Tensile Load	N	5
Operating Temperature	°C	+10 to +50
Storage Temperature	°C	0 to +60

Configuration Notes

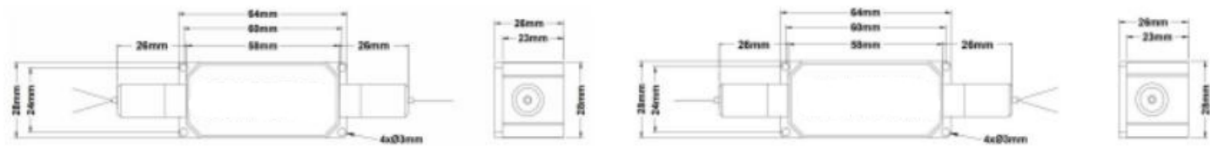
Available wavelength, optical power, fiber, connector, pigtail and package options depend on the selected product configuration. Please include the target application and quantity with your RFQ. Final ordering details are confirmed in the quotation.

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Package Dimensions

780-1080nm TGG High Power Tap + Optical Isolator + WDM 3-in-1 Hybrid

Package reference: 58x28x26



尺寸单位: mm

Dimensions are shown in millimetres unless otherwise indicated. Final package, pigtail and connector configuration should be confirmed in the quotation.