

FIBER-Q® 1060 nm Fiber Coupled Acousto-Optic Modulator STG-T-M200-0.1C2G-3-F2S



The Fiber-Q® acousto-optic modulator is designed for use in pulsed fiber laser amplifier systems and as a pulse picker for short pulse, high rep rate fiber lasers.

We specialize in providing optical components for high power fiber laser and amplifier systems. Inhouse control of critical manufacturing processes; from crystalline material selection and orientation, cutting, polishing and anti-reflection coating through to fiber coupling, ensure our components are of the highest optical quality.

In addition to the standard product shown, custom configurations are available for specialized applications.

Key Features

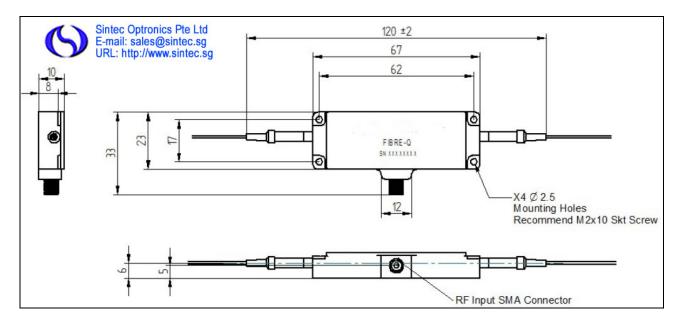
- · Low insertion loss
- · Compact low profile package
- Rugged hermetic design
- · Stable performance
- Low power consumption
- · Custom configurations available

Applications

- Fiber laser
- Pulse picker
- · Optical sensing



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1060
1060 O µm PVDF sleeving



Other products which may be of interest:

- · HI REL couplers
- High power multimode combiners
- · Combiners with all types of signal feedthrough fiber
- · Ultra-low ratio tap couplers
- · WDMs for combining signals with red pointer lasers
- OCT wideband couplers