

Cladding Light Stripper



Cladding Light Stripper

- | Power Level up to 300W
- | High Attenuation
- | Active or Passive Fiber
- | PM or non-PM Fiber
- | Maintaining of Beam Quality and Polarization
- | Components with Integrated Cladding Light Stripper

Highlights



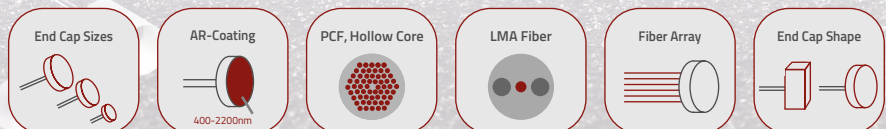
Fiber End Cap



Fiber End Cap

- | Various End Cap Diameters and Shapes
- | Antireflection-Coating Available
- | Fiber Diameter from 125 μ m to 2mm
- | Fiber Arrays (up to 20 Channels)
- | Built-In Cladding Light Stripper Available
- | PM or non-PM/ Active or Passive Fiber

Highlights

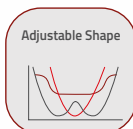
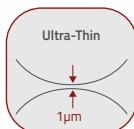
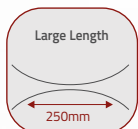


Fiber Taper

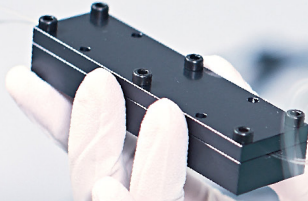
Fiber Taper

- | Arbitrary Taper Shapes
- | Long Fiber Taper (up to 250mm)
- | Ultra-Thin Fiber Taper (<2 μ m)
- | PM or non-PM Fiber
- | Active or Passive Fiber
- | High Power Handling and Low Insertion Loss

Highlights



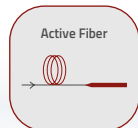
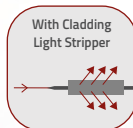
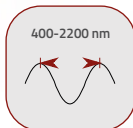
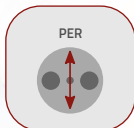
Mode Field Adapter



Mode Field Adapter

- | Brilliant Beam Quality
- | PM or non-PM Fiber
- | Active or Passive Fiber
- | High Power Package
- | Low Signal Insertion Loss
- | Wavelength from 400 - 2200nm

Highlights



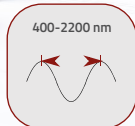
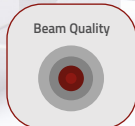
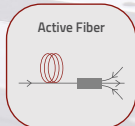
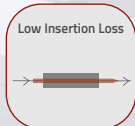
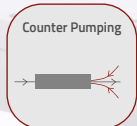
Pump Combiner



Pump Combiner

- | 2+1x1, 4+1x1
- | Suitable for Backward Pumping
- | Up to 150W per Pump Port
- | Active or Passive Fiber
- | Very Low Signal Loss
- | Excellent Beam Quality and PER

Highlights



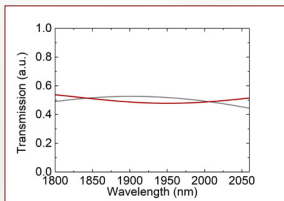
Single Mode Components



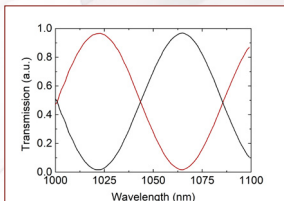
Single Mode Components

- | High Power Levels
- | Tap Coupler
- | Wavelength Combiner (WDM)
- | Broadband Coupler
- | Broadband Filter

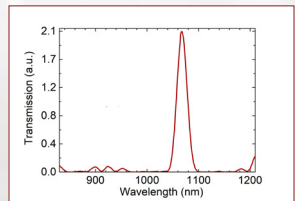
Broadband Splitter



Wavelength Combiner



Fiber-Based Filter




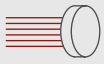



Fiber Arrays

Fiber Arrays

- | Up to 20 Channels
- | For High Power Applications
- | Low In-Line Tolerance
- | Different Fiber Arrangements
- | Typ. Spliced to End Caps
- | Customized AR-Coating

Highlights

<p>Up to 20 Channels</p> 	<p>High Power</p> 	<p>Different Fiber Arrangements</p> 	<p>Spliced to End Cap</p> 	<p>AR-Coating</p> <p>400-2200nm</p> 	<p>Fiber Array Splicing Machine Available</p>
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