

0810 Coupler (HP)





2x2 2000 nm High Power PM Fused Coupler, 5 W

The HC3110-P has low insertion loss, high power handling and high stability & reliability. It can be used for coherent communication, fiber sensor and fiber laser.

FEATURES

- High Power Handling
- Low Insertion Loss

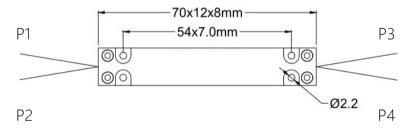
• High Stability & Reliability

USE IN

• Coherent Communication

- Fiber Laser
- Fiber Sensor

MECHANICAL DRAWING



ORDERING OPTIONS

-XX: wavelength 1950 nm, 2050 nm

Center Wavelength		2000 nm
Operating Bandwidth		±15 nm
Excess Loss		0.8 dB max.
Extinction Ratio		16 dB min.
Directivity		50 dB min.
Return Loss		55 dB min.
Optical Power		5 W max. or Specified
Package Dimensions	Input Power <5 W	3x3x60 mm
	Input Power ≤20 W	70x12x8 mm
Operating Temperature		-5°C to +75°C
Storage Temperature		-40°C to +85°C
Coupling Ratio		01/99 to 50/50

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