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### **0906 Other High Power Device**



# HW2102-P

## 2x2 1550 nm/2000 nm High Power PM Fused WDM, 20 W

The WDM has low IL, high return loss and excellent environmental stability & reliability. They are ideal for fiber instrument, fiber laser and research.

#### FEATURES

- High Return Loss
- Low Insertion Loss

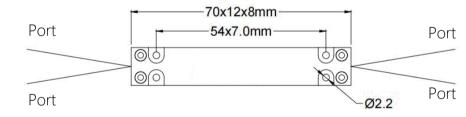
• High Stability and Reliability

#### USE IN

- Fiber Laser
- Fiber Instrument

• Research

#### MECHANICAL DRAWING



	1550 nm/2000 nm
th	±15 nm
Signal Port	1.2 dB max.
Pump Port	1.2 dB max.
	15 dB min.
	13 dB min.
	55 dB min.
	50 dB min.
	20 W max. or Specified
Pulse	10 kW max. or Specified
	PM Panda Fiber
	70x12x8 mm
ature	-5°C to +75°C
re	-40°C to +85°C
	Signal Port Pump Port Pulse

\* With connectors, the handling power is 1 W only, IL is 0.3 dB higher, RL is 5 dB lower, ER is 2 dB lower.

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales. 1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices. 2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.

Product specifications and price are subject to change without notice. © 2023 WDMQuest. Mar 2023 Rev. 5.0

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