

0909 Circulator (HP)

HR1102-S



3 Ports 850 nm High Power Optical Fiber Circulator, SM, 20 W

The circulator has very low insertion loss, high return loss and high stability & reliability. It can be used for fiber laser, testing instrument and medical equipment.

FEATURES

- High Return Loss
- Low Insertion Loss

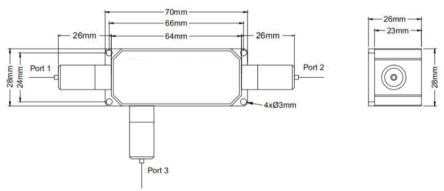
• High Stability & Reliability

USE IN

- Fiber Laser
- Testing Instrument

Medical Equipment

MECHANICAL DRAWING



850 nm
±5 nm
23 dB typ.@ Peak; 20 dB min.
1.2 dB typ.; 1.5 dB max.
0.15 dB max.
45 dB min.
45 dB min.
20 W max. or Specified
10 kW max. or Specified
5 N max.
70x28x26 mm
+10°C to +50°C
0°C to +60°C

^{*} With connectors, the handing power is 1 W only, IL is 0.3 dB higher, RL is 5 dB lower, and 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.