

TECHNICAL DATASHEET

532nm/633nm PM PBS/PBC

Product family	Couplers & Polarization
Key selection	532nm / 633nm / PM / PBS/PBC

Technical Specifications

Parameter	-	Unit	Specification
Center Wavelength	-	nm	532,633
Operating Wavelength Range	-	nm	±15
Typical Insertion Loss @ 23°C	-	dB	1.3
Maximum Insertion Loss @ 23°C	-	dB	1.5
Minimum Directivity	-	dB	50
Minimum Return Loss	-	dB	50
Maximum Optical Power (CW)	-	mW	300
Maximum Tensile Load	-	N	5
Fiber Type	Ports 1 & 2	-	PM Panda fiber
-	Port 3	-	SM fiber or PM Panda fiber
Operating Temperature	-	°C	-5 to +70
Storage Temperature	-	°C	-40 to +85

Configuration Notes

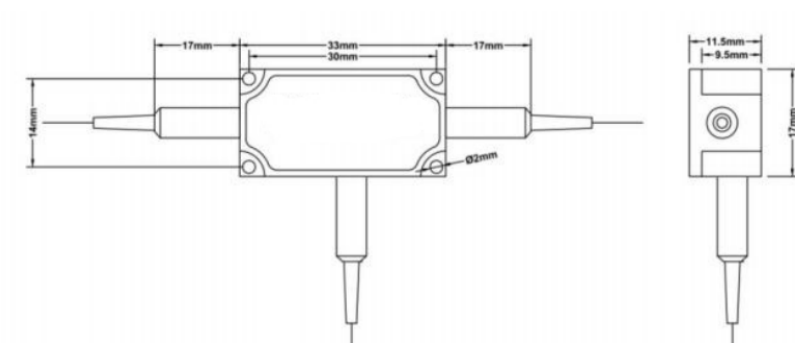
Available wavelength, optical power, fiber, connector, pigtail and package options depend on the selected product configuration. Please include the target application and quantity with your RFQ. Final ordering details are confirmed in the quotation.

www.kernsoptic.com | jenny@kernsoptic.com

Package Dimensions

532nm/633nm PM PBS/PBC

Package reference: Dia. 33x17x11.5



Dimensions are shown in millimetres unless otherwise indicated. Final package, pigtail and connector configuration should be confirmed in the quotation.