Polarization Controller-PCM Series

(480nm, 510nm, 630nm, 830nm, 1310nm, 1550nm...)



- In-line polarization control type;
- Low cost;
- Compact size;
- No damage on fiber jacket;
- No squeeze on fiber body;
- Smooth & easy control of any state of polarization;
- Applicable to 250um bare fiber or 900um tube;

MAIN APPLICATIONS

Fiber optics sensor application; R & D experiment on fiber optics demonstrations; *Fiber laser systems;* Fiber optic interferometer system; Fiber optic communication/WDM systems



Main Specifications:

Wavelength: A: 630nm and 830nm, ± 50nm

B: 1310nm and 1550nm, ± 50nm

C: 980nm, ± 50nm D: 510nm, ± 50nm E: 480nm, ± 50nm

Fiber type(in-line): 250um bare fiber; 900um tube

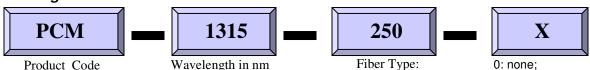
Fiber stopper: Yes Custom type for special wavelengths: Yes

Color of body surface: Black (black anodized)

Warranty: 12 months standard. All products are guaranteed to be free from defects in materials and workmanship for a period of one year from date of purchase. Photonik reserves the right to repair or replace defective products at our option. This warranty does not apply to failure of the product due to misuse, abuse, accident, or neglect. Our liability is limited to the price of the part or service we are providing

Photonik reserves the rights to change product designs and specifications at any time without notice.

Ordering Information:



(e.m. 1310nm&1550nm)

others

Contact Information:

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