



532nm 保偏分束器

Specifications

Parameters	Unit	Values
Center Wavelength	nm	532
Operating Wavelength Range	nm	±10
Max. Insertion loss	dB	2
Min. Return Loss	dB	50
Typ. Extinction Ratio	dB	23
Min. Extinction Ratio	dB	21
Max. Optical Power (CW)	mW	100
Max. Tensile Load	N	5
Operating Temperature	°C	-5 to +70
Storage Temperature	°C	-40 to +85

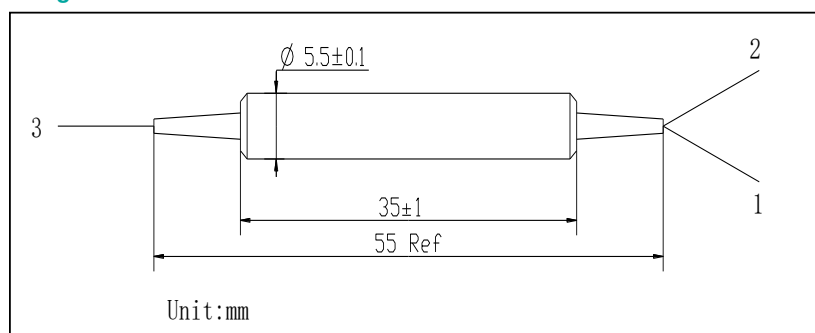
*Above specifications are for devices without the connectors.

*For devices with connectors, IL will be 1.5dB higher, RL will be 5dB lower, and ER will be 2dB lower.

*The PM fiber and the connector key are aligned to the slow axis.

*The material must be RoHS compliant.

Package Dimensions



Ordering Information

PBS-①-②-③-④④④-⑤⑤⑤-⑥-⑦-⑧-⑨

①: Wavelength
532 - 532nm
S - Specify

②: Grade
P - Premium

③:Port
1 - 1x2

④④④: Connector Type on Port 1, 2 &3
1G - FC/UPC
2G - FC/APC
3D - SC/UPC
4D - SC/APC
N - None
S - Specify

⑤⑤⑤: Fiber Jacket on Port 1, 2 &3
B - Bare Fiber
C - 900um Red Loose Tube
F - 900um White Loose Tube
S - Specify

⑥: Fiber Type
43 - Port 1, 2: Nufern PM460-HP, Port 3: Nufern 460-HP
44 - Port 1, 2&3: Nufern PM460-HP
S - Specify

⑦: Axis Alignment on Port 3
1 - Nufern 460-HP Fiber
2 - PM Fiber, Slow Axis Align 45° to Port 1
3 - PM Fiber, Slow Axis Align to Port 1
4 - All Ports are Nufern 460-HP Fiber
S - Specify

⑧: Fiber Length
1 - 1.0m
S - Specify

⑨: Package Type
01 - Ø5.5×35