

Anti-Bending Fiber Optic

PR/PT

Specifications / 規格表

Type	型號/ Model	尺寸/ Dimensions	規格/ Datasheet
M6	PRJ2-620-B1 Free cut		*Fiber Type : Precision *Sensing distance(BR2/L999) : 100mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R25 *Fiber diameter : OD=Ø2.2 ID=Ø0.75
	PRS2-620-B1 Free cut		*Fiber Type : Precision *Sensing distance(BR2/L999) : 50mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R15 *Fiber diameter : OD=Ø2.2 ID=Ø0.5
	PRY-620 Free cut		*Fiber Type : Flexible *Sensing distance(BR2/L999) : 140mm *Operate temperature : -40°C~+70°C *Minimum bending radius : R2 *Fiber diameter : OD=Ø2.2 ID=Ø1.0
M4	PRA-420 Free cut		*Fiber Type : Precision *Sensing distance(BR2/L999) : 10mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R10 *Fiber diameter : OD=Ø1.25 ID=Ø0.25
	PRC-420 Free cut		*Fiber Type : Coaxial *Sensing distance(BR2/L999) : 60mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R15 *Fiber diameter : OD=Ø1.25 ID=Ø0.5x1/ Ø0.25x10
	PRC-420-I Free cut		*Fiber Type : Coaxial *Sensing distance(BR2/L999) : 60mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R15 *Fiber diameter : OD=Ø1.25 ID=Ø0.5x1/ Ø0.25x10
	PRC-420-M	 	*Fiber Type : Coaxial *Sensing distance(BR2/L999) : 60mm *Operate temperature : -55°C~+70°C *Minimum bending radius : R15 *Fiber diameter : OD=Ø1.25 ID=Ø0.5x1/ Ø0.25x10

反射型 (Reflective)

Fiber Sensor

FZ1

BR1
/BR2
/BR3

PR
/PT

FR
/FT

Glass
Fiber

Light
Guide

Silica
Fiber

Acc.