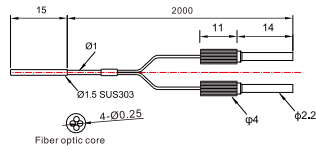


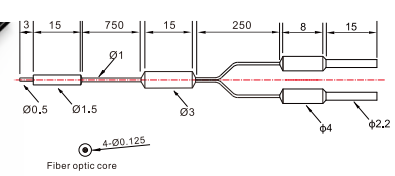
Diffuse reflection

PD-R49Y



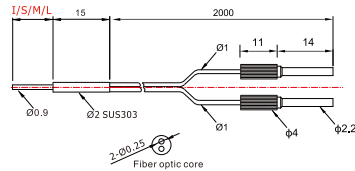
Size: $\phi 1.5$
Minimum bending radius: R2
Sensing distance:
PC1:100mm
PG1:20mm

PD-R46



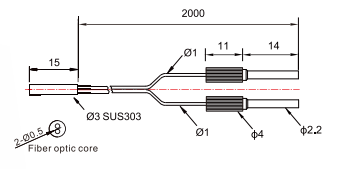
Size: $\phi 1.5$
Minimum bending radius: R10
Sensing distance:
PC1:30mm
PG1:8mm

PD-E22-Q-I/S/M/L



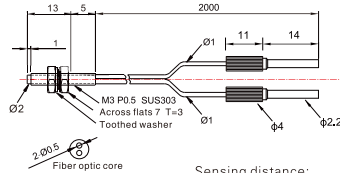
Size: $\phi 2$
Minimum bending radius: R10
Sensing distance: 15mm
(Sensing distance varies with different amplifiers)
Convex tube:
L:10mm S:20mm M:40mm L:90mm

PD-S32-Q



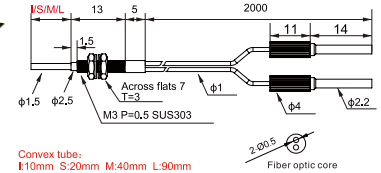
Size: $\phi 3$
Minimum bending radius: R10
Sensing distance:
PC1:120mm
PG1:40mm

PD-32



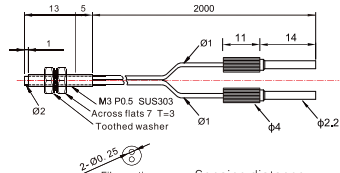
Size: M3
Minimum bending radius: R15
Sensing distance:
PC1:120mm
PG1:60mm

PD-32-I/S/M/L



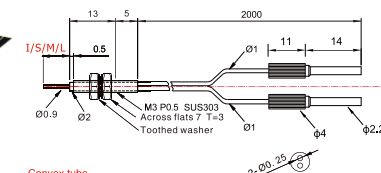
Size: M3
Minimum bending radius: R15
Sensing distance:
PC1:160mm
PG1:60mm
Convex tube:
L:10mm S:20mm M:40mm L:90mm

PD-E32



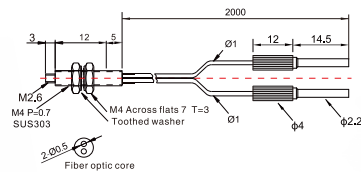
Size: M3
Minimum bending radius: R10
Sensing distance:
PC1:30mm
PG1:10mm

PD-E32-I/S/M/L



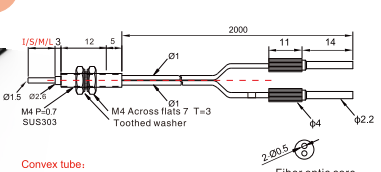
Size: M3
Minimum bending radius: R10
Sensing distance:
PC1:30mm
PG1:10mm
Convex tube:
L:10mm S:20mm M:40mm L:90mm

PD-42



Size: M4
Minimum bending radius: R15
Sensing distance:
PC1:120mm
PG1:45mm

PD-42-I/S/M/L



Size: M4
Minimum bending radius: R15
Sensing distance:
PC1:110mm
PG1:45mm
Convex tube:
L:10mm S:20mm M:40mm L:90mm

Fiber Optic

Slot Sensors

Photoelectric

Laser

Proximity

Displacement

Magnetic

Contact

Area

Ultrasonic

Vision

Code Readers

Vibration

Temperature

Accessories

Guidance

Fiber amplifiers

Economical

Standard

Ultra high speed

Fiber components

Regular type

Array-type

Flat bracket type

Side-view type

High flexible type

High temperature resistant

Small spot type

Combination type

High end type

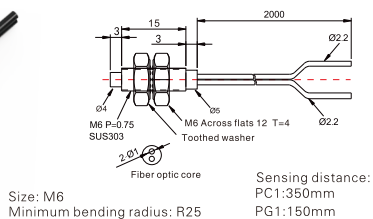
Fiber lens

Fiber lens

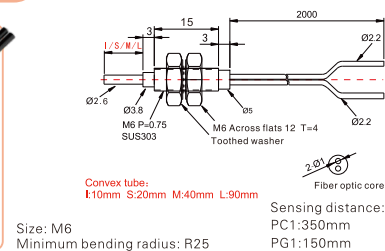
*PG1: TEGA with a threshold setting of 200;
PC1: 7-step with a threshold setting of 200.
*Cable length listed above can be customized.

Diffuse reflection

PD-62

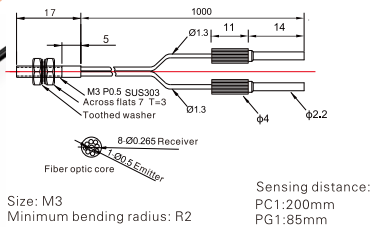


PD-62-I/S/M/L

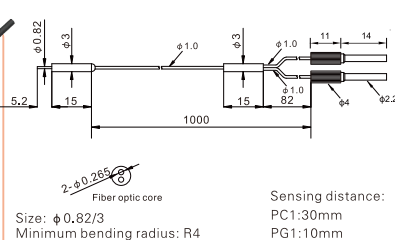


PD-L35GA

Coaxial

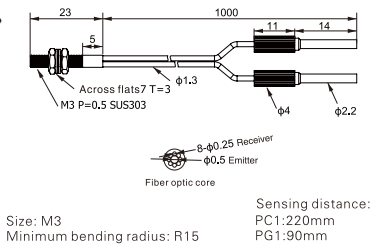


PD-G45Y

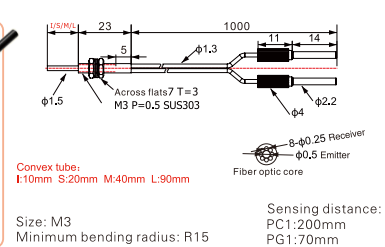


PD-C310-35FA

Coaxial

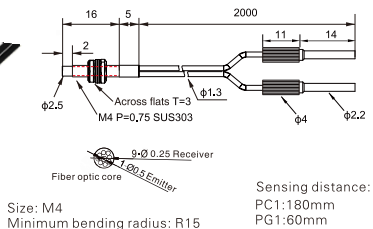


PD-C310-35FA-I/S/M/L

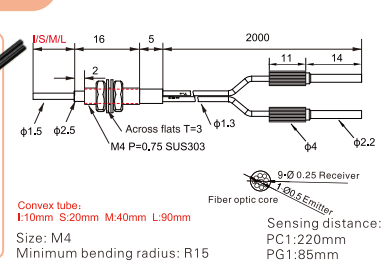


PD-C42

Coaxial

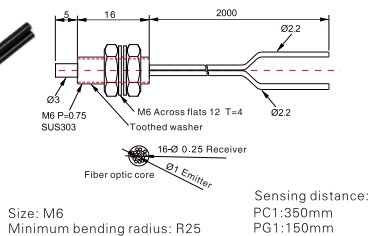


PD-C42-I/S/M/L

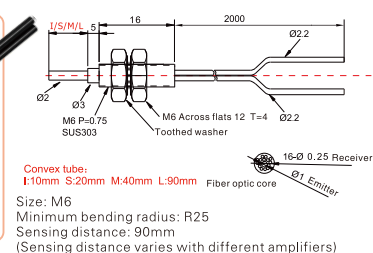


PD-C62

Coaxial



PD-C62-I/S/M/L



*PG1: TEGA with a threshold setting of 200;
PC1: 7-step with a threshold setting of 200.
*Cable length listed above can be customized.

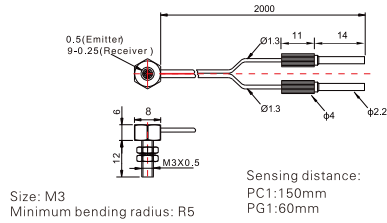
Diffuse reflection

PD-C32TZ

Coaxial



HOT

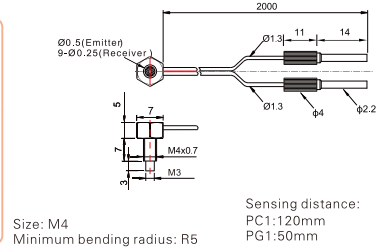


PD-C42TZ

Coaxial



HOT



Fiber Optic

Slot Sensors

Photoelectric

Laser

Proximity

Displacement

Magnetic

Contact

Area

Ultrasonic

Vision

Code Readers

Vibration

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Fiber amplifiers

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Ultra high speed

Fiber components

Regular type

Array-type

Flat bracket type

Side-view type

High flexible type

High temperature resistant

Small spot type

Combination type

High end type

Fiber lens

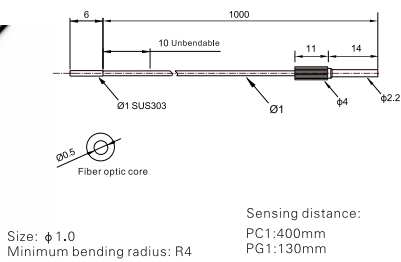
Fiber lens

Thru-beam

PT-R58V



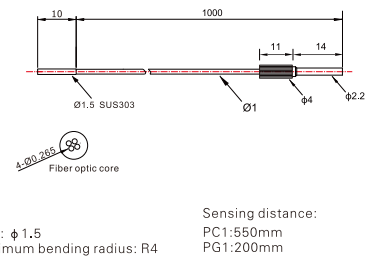
HOT



PT-R59



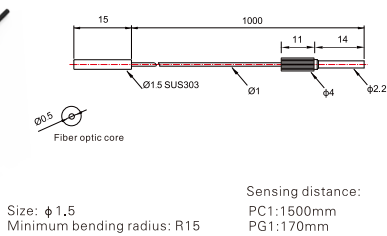
HOT



PT-S1520-Q



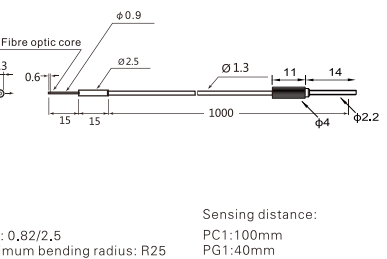
HOT



PT-G32



HOT



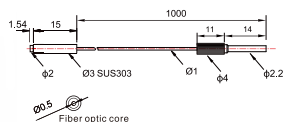
*PG1: TEGA with a threshold setting of 200;
PC1: 7-step with a threshold setting of 200.

*Cable length listed above can be customized.

Regular type Fiber Components

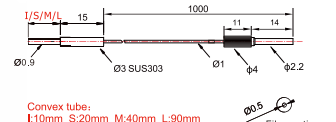
Diffuse reflection

PT-S31-Q



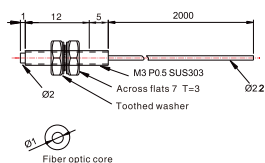
Size: $\phi 3$
Minimum bending radius: R15
Sensing distance: 140mm
(Sensing distance varies with different amplifiers)

PT-S31-Q-I/S/M/L



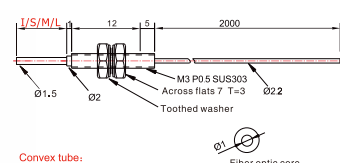
Convex tube:
L:10mm S:20mm M:40mm L:90mm
Size: $\phi 3$
Minimum bending radius: R15
Sensing distance:
PC1:1000mm
PG1:180mm

PT-32



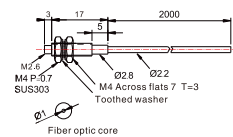
Size: M3
Minimum bending radius: R25
Sensing distance:
PC1:1900mm
PG1:600mm

PT-32-I/S/M/L



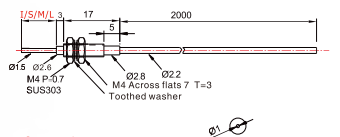
Convex tube:
L:10mm S:20mm M:40mm L:90mm
Size: M3
Minimum bending radius: R25
Sensing distance:
PC1:1900mm
PG1:700mm

PT-42



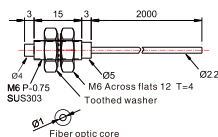
Size: M4
Minimum bending radius: R25
Sensing distance: 500mm
(Sensing distance varies with different amplifiers)

PT-42-I/S/M/L



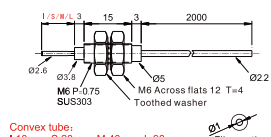
Convex tube:
L:10mm S:20mm M:40mm L:90mm
Size: M4
Minimum bending radius: R25
Sensing distance:
PC1:1800mm
PG1:400mm

PT-62



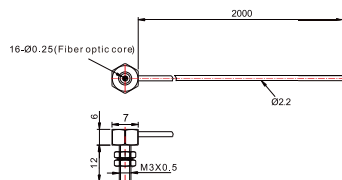
Size: M6
Minimum bending radius: R25
Sensing distance:
PC1:1400mm
PG1:600mm

PT-62-I/S/M/L



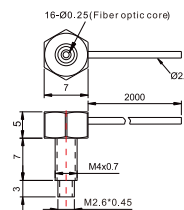
Convex tube:
L:10mm S:20mm M:40mm L:90mm
Size: M6
Minimum bending radius: R25
Sensing distance:
PC1:4000mm
PG1:600mm

PT-C32TZ



Size: M3
Minimum bending radius: R5
Sensing distance:
PC1:1300mm
PG1:500mm

PT-C42TZ



Size: M4
Minimum bending radius: R15
Sensing distance:
PC1:1500mm
PG1:600mm

*PG1: TEGA with a threshold setting of 200;
PC1: 7-step with a threshold setting of 200.
*Cable length listed above can be customized.