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Data sheet

Туре	SUS type(SUS length 90mm)
Sensing distance	120mm
Min. sensing target	Ø0.03mm
Allowable bend radius	R25(SUS part R10)
Cable length	2m
Free cut	Free cut
Environment_Ambient temperature	-40 to 70℃
Sensing type	Diffuse reflective type

**The sensing distance is a standard for red LED of BF4 Series and 10% of red LED is applied when it is green LED. It is applied to 40% of sensing distance for BF3RX.

**Min. sensing target is a value measured opaque material in accurate output status and the sensing distance is different with the rated sensing distance.

**Free cut type's sensing distance can be shortened about max. 20% than the normal according to condition of the cable. [(FC-3) should be used for cutting fiber cable.]

**Glass type is for BF5, BF4 Series.

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