

Data sheet

Type	L type/Top view(height 17.2mm)
Sensing distance	500mm
Min. sensing target	Ø0.06mm
Allowable bend radius	R1
Cable length	1m
Free cut	Free cut
Environment_Ambient temperature	-40 to 60°C
Sensing type	Through-beam type

※The sensing distance is a standard for BF5 Series.

※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.]

※FT-420-13 was discontinued. FT-420-13B is replacement.

※Glass type is for BF5, BF4 Series.