



FU-35FZ

Reflective Fiber Unit

SPECIFICATIONS

Model	FU-35FZ ^{*1}	
Size	M3	
Detection arrangement	Coaxial	
Fibre unit length	1 m 39.37" free-cut	
Fibre unit diameter	ø1.3×2	
Shape	Straight	
Minimum bend radius	R2 mm 0.079" Tough-Flex	
Minimum detectable object	Gold wire with a diameter of 0.005 mm 0.0002" ^{*2}	
Environmental resistance	Ambient temperature	-40 to +50 °C -40 to 122 °F
Weight	Approx. 6 g	

^{*1} For details on the detecting distance, see the fiber amplifier catalog.

^{*2} The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

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