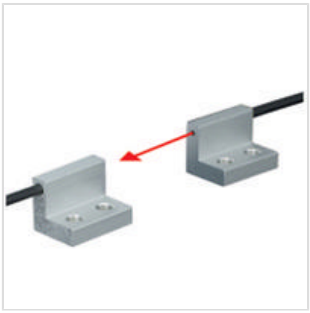


FU-L53Z

Fiber Unit Thrubeam type

*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

Model		FU-L53Z*1
Optical axis diameter (Standard target to be detected)		ø1.13 mm0.044"
Beam emitting direction		Top
Optical axis height		20 mm0.787"
Fibre unit length		2 m78.74" free-cut
Fibre unit diameter		ø2.2
Minimum bend radius		R2 mm0.079" Tough-Flex
Minimum detectable object		Object with a diameter of 0.005 mm0.0002"*2
Environmental resistance	Ambient temperature	-40 to +50 °C -40 to 122 °F
Weight		Approx. 30 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.

