

产品要点

- Through-beam type
- Actual range up to 500 mm
- Cylindrical smooth sensing head $\varnothing 5$ mm, side view
- Plastic jacket 50 cm long
- Operating temperature up to +70 °C
- For rugged fiber optic sensors FVDM 15

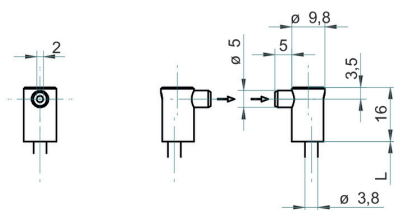


图片与实际产品类似

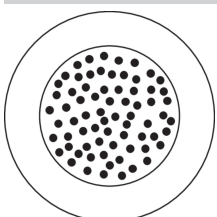
技术数据

基本参数		机械参数	
Operating principle	Through-beam type	宽度 / 直径 (感应头)	5 mm
Actual range Sb	500 mm	高度 / 长度 (感应头)	16 mm
感应头类型 (光纤)	Cylindrical smooth, side view	感应头材质	铝
工作温度	-25 ... +70 °C	Bending radius (fixed)	12 mm
出光角	60°	Bending radius (mobile)	24 mm
Fiber optics can be shortened to length	No	电缆护套直径	4 mm
Integrated lens	No	电缆护套材质	PVC
Adaptable lens	No	光纤截面积	4 mm ²
Infrared light compatibility (1450 nm)	Yes	光纤材质	玻璃
		长度 (光纤)	50 cm

尺寸图



Fiber arrangement



附件**Fitting fiber optic sensors**

10234639	FVDM 15N5103
10122368	FVDM 15N5103/S14
10234520	FVDM 15P5103
10239451	FVDM 15P5103/S14
10234519	FVDM 15P5130
10124952	FVDM 15P5130/S14

安装附件

10103230	Replacement cap nut for fiber optics series 15
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