



Model Number

HPF-D005

Plastic fiber optic - diffuse

Description

Attention:

Fiber optics must not be twisted or kinked. Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.



Technical data

General specifications

Sensor range		35 mm
Fiber optic length	l	2000 mm
Fiber optic diameter	d	1 mm
End piece		Cylindrical
Bending radius		min. 15 mm
Approvals		CE

Ambient conditions

Ambient temperature		-30 ... 70 °C (-22 ... 158 °F)
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Mechanical specifications

Material		
Optical face		plastic
Sheathing		PE
Core		plastic
End piece		metal
Adapter		plastic

Dimensions

