

CE

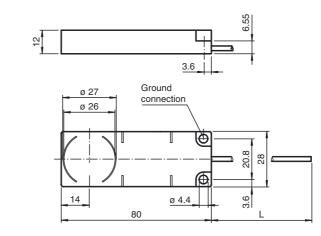
Model Number

IVH-F61 System IV read/write head

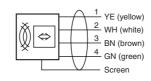
Features

- Particularly flat construction
- 2 m connection cable •
- Can be mounted on metal .
- Degree of protection IP67 •

Dimensions



Electrical connection



Technical data

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General specifications		
Operating frequency		250 kHz
Transfer rate		7.8 kBit/s
Operating distance		maximum: 66 mm
Electrical specifications		
Power consumption	P ₀	1.1 W
Ambient conditions		
Ambient temperature		-25 70 °C (-13 158 °F)
Storage temperature		-40 85 °C (-40 185 °F)
Mechanical specifications		
Degree of protection		IP67 according to EN 60529
Connection		2 m PUR cable
Material		
Housing		PBT
Encapsulation compound		CY 221/HY 2966
Installation		
Distance between two heads		≥ 300 mm

+

DIR

GND

DATA

Refer to "General Notes Relating to Pepperl+Fuchs Product Information" Pepperl+Fuchs Group www.pepperl-fuchs.com

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