

# PXI series

Single-beam infrared fork light barriers with integrated amplifier – connector M8 – 3-pin



measure. analyze. innovate.



### Application

Double sheet control  
Tilt control

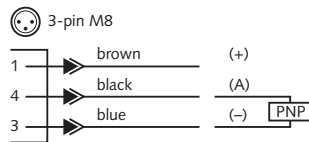
### Specifications

Circuit	Constant light trigger
Operating voltage	12 – 30 VDC
Current consumption	max. 60 mA
Mode of operation	static
Output with LED	PNP
Function	normally open/closed
Load current	200 mA short-circuit proof
Repeating accuracy	< 0.02 mm
Frequency	1 KHz
Temperature range	0°C – 60°C
EMC according to 2014/30/EU	EN 61000... CE
System of protection	IP 65
General tolerance of the housing	DIN ISO 2768-m

### Resolution

Fork width A [mm]:	5
Part diameter [mm]:	0.3

### Pin configuration



### Article

PXI-5-5/3-P	6327-00001-3002
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### Order No.

### Accessories (more accessories, see last pages)

Article	Order No.
Connection cable:	
VK-M8-g (5 m, straight)	2111-00005-0300
VK-M8-w (5 m, angled)	2111-00005-1300
Clamping plate:	
KD-3	2203-00000-0000

