

Reflective Lightbarriers (Rectangular Sizes)

RPRI 6020

60 (PNP-NO+NC - programmable)



Connection:	plug M12
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Switching frequency:	500 µs, 5 kHz
Outlet:	PNP-NO+NC - programmable
Design:	60
Adjustment range:	270° Potentiometer
EMC:	EN 60947-5-2
Function:	reflective lightbarrier
Case material:	ABS
Short protection:	yes, yes
LED outlet + stability:	yellow, green, red
No-load current:	≤ 40 mA
Light source:	LED red 660 nm
Lens material:	Glas
Switching distance frequency:	Reflector 84
Switching hysteresis:	≤ 20 % [Sn]
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	10... 32 VDC
Ampacity:	≤ 100 mA
Tap range:	10... 8000 mm
Environment temperature:	-25 °C ...+55°C
VDE protection class:	class 2

Further information about this product can be found on our website, please visit:

https://schoenbuch-sensor.de/en/products/rpri-6019_en/rpri-6020_en/