

Reflective Lightbarriers (Rectangular Sizes)

RGRD 5206

52 (NPN-NO+NC - programmable)



Connection:	plug M8, 4-pin
Connection type:	plug M8
Switching frequency:	≤ 1 ms
Outlet:	NPN-NO+NC - programmable
Design:	52
Adjustment range:	single turn potentiometer (20 %...100 %)
Function:	reflective lightbarrier
Case material:	PBT
Weight:	30 g
Short protection:	yes, yes
LED outlet + stability:	orange, green
No-load current:	≤ 30 mA
Light source:	LED red
Lens material:	Methacrylic resin
Switching distance frequency:	Reflector 84
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	12...24 VDC
Ampacity:	≤ 100 mA
Tap range:	0... 2000 mm
Environment temperature:	-25 °C ...+55°C

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

https://schoenbuch-sensor.de/en/products/rgrd-5206_en/