

Datasheet - FR-20-PSM4

Safety light curtains, Safety light grids / Accessories / Reflection light barrier



- Compact miniature construction
- Economic solution
- Clearly visible LED light source
- Polarisation filter integrated
- Tamper-proof sensor version

(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description	FR-20-PSM4
Article number	103005570
EAN Code	
eCl@ss	27-27-09-02

Approval

Approval	None
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Global Properties

Permanent light	Reflexions-Lichtschranke / Mutingsensor
Operating resource protection class	
Materials	
- Material of the housings	Plastic
- Material of the optical surface	
Weight	38
Range	0,1 ... 3.5

Mechanical data

Design of electrical connection	connector plug M8, 4-pole
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Ambient conditions

Protection class	IP69K
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ATEX

Explosion protection categories for gases	None
Explosion protected category for dusts	None

Dimensions

Dimensions of the sensor	
- Width of sensor	12
- Height of sensor	20
- Length of sensor	-

Included in delivery

1 Reflection light barrier

Images

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The data and values have been checked thoroughly. Technical modifications and errors excepted.

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