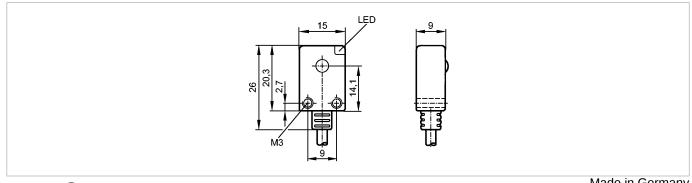
## efectorzoo

## O7S200

O7S-OOKG/0.20M/AS







Made in Germany

Product characteristics		
Through-beam sensor		
Rectangular, plastics		
Cable with connector		
Transmitter		
Sensing range 01.5m		
Electrical data		
Electrical design		DC
Operating voltage	[V]	1030 DC
Current consumption	[mA]	20 (24 V)
Type of light		Red light 633 nm
Protection class		III
Reverse polarity protection		yes
Outputs		
Switching frequency	[Hz]	1000
Range		
Sensing range	[m]	01.5
Light spot diameter	[mm]	90 ( at maximum range )
Environment		
Ambient temperature	[°C]	-2560
Protection		IP 65
Tests / approvals		
EMC		EN 60947-5-2
MTTF [	Years]	1899
Mechanical data		
Housing materials		PA
Lens material		РММА
Weight	[kg]	0.017
Displays / operating elemen	ts	
Operation	LED	green
Electrical connection		
Connection		PUR cable / 0.2 m; 3 x 0.14 mm <sup>2</sup> ; with M8 connector, (snap-fit)
Wiring		

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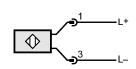
## O7S200

O7S-OOKG/0.20M/AS



Photoelectric sensors





Remarks		
Remarks		UL - Class 2 source required
Pack quantity	[piece]	1

 $ifm\ electronic\ gmbh\ \bullet\ Friedrichstraße\ 1\ \bullet\ 45128\ Essen\ -\ We\ reserve\ the\ right\ to\ make\ technical\ alterations\ without\ prior\ notice.\ -\ GB\ -\ O7S200\ -\ 17.10.2011$