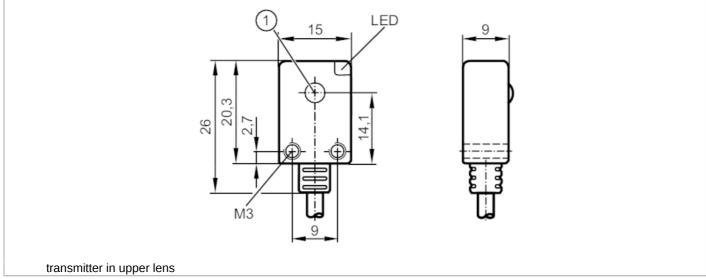
O7S200

Through-beam sensor transmitter



07S-00KG/0,20M/AS



€ ₽₩

Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Function principle		Through-beam sensor
Electrical data		
Operating voltage	[V]	1030 DC
Current consumption	[mA]	20; ((24 V))
Protection class		III
Reverse polarity protection		yes
Type of light		red light
Wave length	[nm]	633
Outputs		
Switching frequency DC	[Hz]	1000
Detection zone		
Transmitter / receiver		transmitter
Range	[m]	01.5
Range adjustable		no
Max. light spot diameter	[mm]	90
Light spot dimensions refer	to	at maximum range
Operating conditions		
Ambient temperature	[°C]	-2560
Protection		IP 65
Tests / approvals		
EMC		EN 60947-5-2
MTTF	[ANN]	1899

O7S200

Through-beam sensor transmitter

07S-00KG/0,20M/AS

Mechanical data						
Weight	[g]	14.2				
Housing			rectangular			
Dimensions	[mm]	20.3 x 15 x 9				
Materials			PA			
Lens material		PMMA				
Lens alignment			side lens			
Displays / operating elements						
Display		operation	1 x LED, green			
Remarks						
Remarks			operating voltage "supply class 2" according to UL			
Pack quantity			1 pcs.			
Electrical connection						
Cable: 0.2 m, PUR; 3 x 0.14 mm ²						
Connector: 1 x M8; coding: A; Locking: snap-fit						
4 1 3						

Connection

