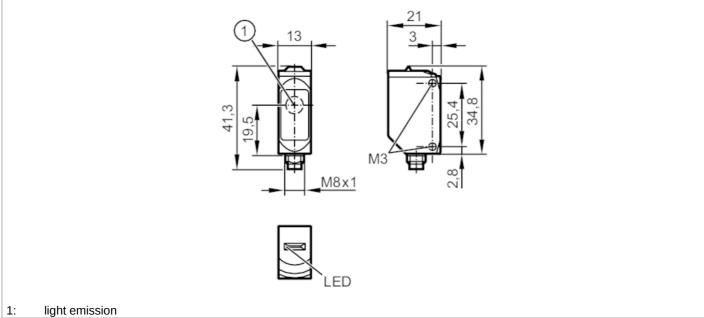
O6S400

Through-beam sensor transmitter



O6S-OOKG/AS/4P



Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Function principle		Through-beam sensor
Application		suited for use in the machine tool industry
Electrical data		
Operating voltage	[V]	1030 DC
Current consumption	[mA]	11; ((24 V))
Protection class		III
Type of light		red light
Wave length	[nm]	633
Detection zone		
Transmitter / receiver		transmitter
Range	[m]	< 10
Max. light spot diameter	[mm]	300
Light spot dimensions refer to		at maximum range
Operating conditions		
Ambient temperature	[°C]	-2560
Protection		IP 65; IP 67; IP 68
Tests / approvals		
EMC		EN 60947-5-2
MTTF	[ANN]	2942
UL approval		UL Approval no. E002

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Mechanical data		
Weight	[g]	33.7
Housing		rectangular
Dimensions	[mm]	34.8 x 13 x 21
Materials		housing: stainless steel (1.4404 / 316L); plastics: PPSU; Sealing: FKM
Lens material		РММА
Lens alignment		side lens
Tightening torque	[Nm]	1; (screws)
Displays / operating e	lements	
Display		operation 1 x LED, green
Remarks		
Remarks		operating voltage "supply class 2" according to cULus
Pack quantity		1 pcs.
Electrical connection		
Connector: 1 x M8; codi	ng: A	
1 4 3		
Connection		

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