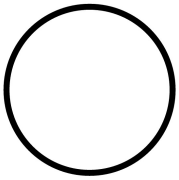
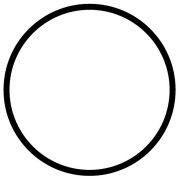
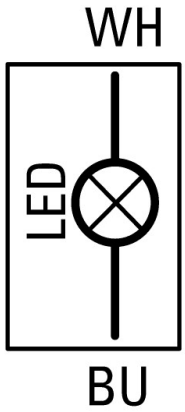
Part no. C22-L-W-24-P65
Article no. 185147

Powering Business Worldwide

Delivery program

Product range			RMQ compact solution
Basic function			Indicator lights
Single unit/Complete unit			Complete unit
Design			Flat
Connection type			Cable (black) with non-terminated end, 4 pole
Cable Length		m	3.5
Colour			
Lens			white
Lens			
LED			
LED			white
Rated operational voltage LED			24 V AC/DC
Degree of Protection			IP66, IP67, IP69K (front) IP65 (on rear)
Connection to SmartWire-DT			no
Contact sequence			

Technical data

General

Standards			IEC/EN 60947-5-1 VDE 0660
Tightening torque Threaded ring		Nm	2
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP66, IP67, IP69K (front) IP65 (on rear)
Mounting position			As required
Mechanical shock resistance, shock duration 11 ms		g	> 30

Contacts

Rated impulse withstand voltage	U_{imp}	V AC	4000
Rated insulation voltage	U_i	V	250

Overvoltage category/pollution degree			III/3
Max. short-circuit protective device			
Fuse	gG/gL	A	4
Rated conditional short-circuit current	Iq	kA	1

Switching capacity

Cable characteristics			
Design			Cable end open
Cable Length		m	3.5
Material characteristic			PUR
Diameter	∅	mm	4.7

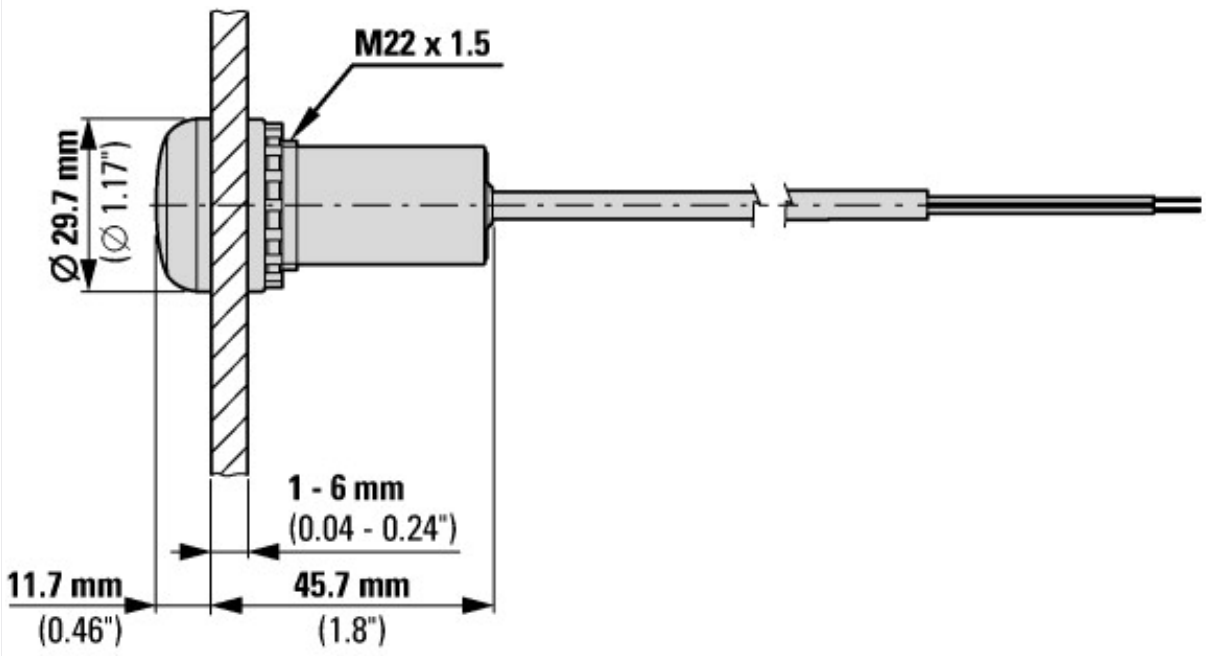
Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Indicator light complete (EC000272)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Indicator light complete (ecl@ss8.1-27-37-12-23 [AKF041011])			
Number of indicator lights			1
Colour lens			White
Type of lamp socket			LED
With lamp			Yes
Rated operating voltage Ue		V	24 - 24
Voltage type			AC/DC
Type of electric connection			-
Construction type lens			Round
Type of lens			Flat
Hole diameter		mm	22
Width opening		mm	0
Height meter opening		mm	0
Degree of protection (IP)			-
With front ring			Yes
Material front ring			Plastic
Colour front ring			-

Dimensions



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