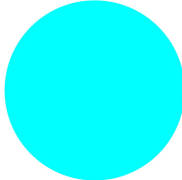
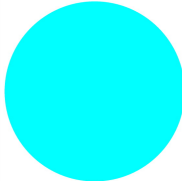
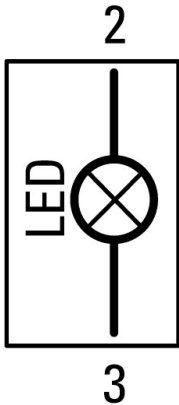




Indicator light, classic, flat, blue, 24 V AC/DC, cable (black) with m12a plug, 4 pole, 0.2 m

Part no. C22-L-B-24-P1  
 Catalog No. 185119

### Delivery program

Product range			RMQ compact solution
Basic function			Indicator lights
Single unit/Complete unit			Complete unit
Design			Flat
Connection type			Cable (black) with M12A plug, 4 pole
Cable Length		m	0.2
<b>Colour</b>			
Lens			Blue
Lens			
LED			
LED			Blue
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

<b>General</b>			
Standards			IEC/EN 60947-5-1 VDE 0660
Certifications			CE, UL, CSA
Plug tightening torque		N/m	1
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)

Mounting position			IP65 (on rear)
Mechanical shock resistance, shock duration 11 ms		g	> 30

### Contacts

Rated impulse withstand voltage	$U_{imp}$	V AC	800
Rated insulation voltage	$U_i$	V	30
Overvoltage category/pollution degree			III/3
Max. short-circuit protective device			
Fuse	gG/gL	A	4
Rated conditional short-circuit current	$I_q$	kA	1

### Switching capacity

Cable characteristics			
Design			M12A
Cable Length		m	0.2
Material characteristic			PUR
Diameter	$\varnothing$	mm	4.7

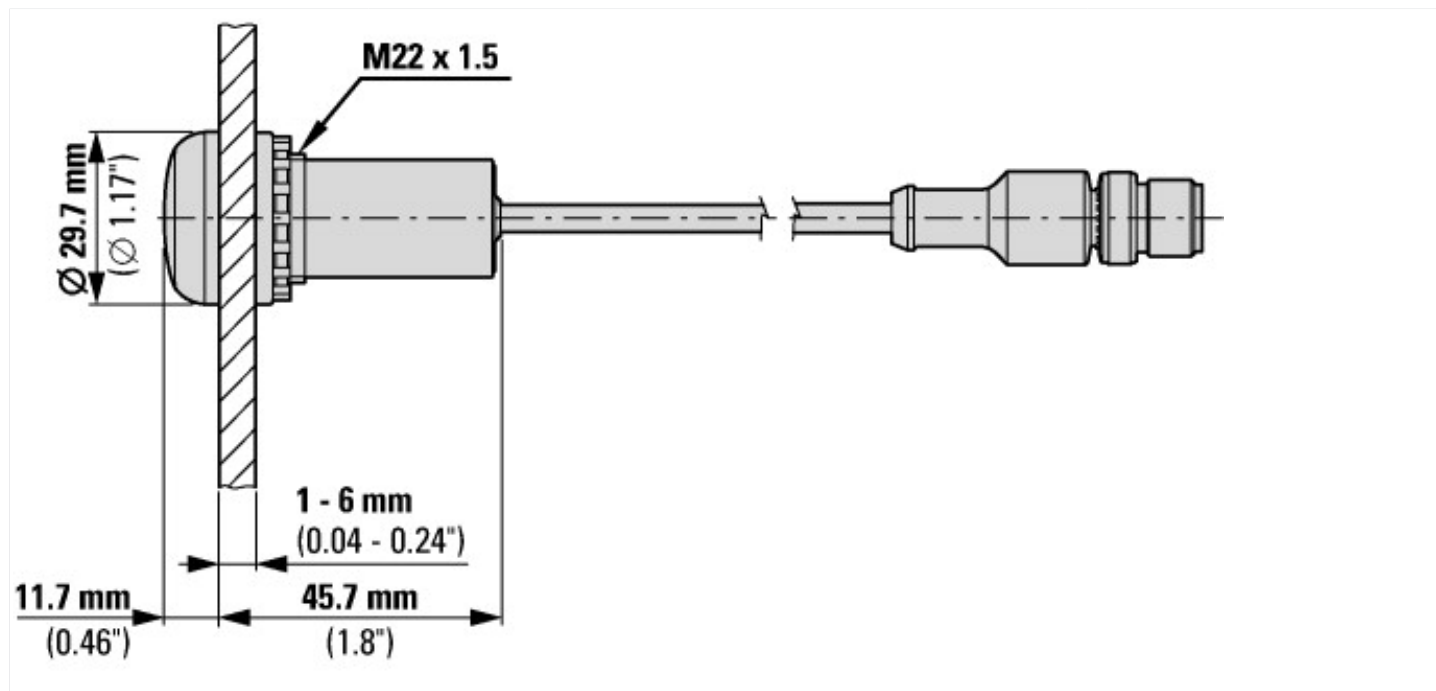
### Design verification as per IEC/EN 61439

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			Blue
Type of lamp socket			LED
With lamp			Yes
Rated operating voltage $U_e$		V	24 - 24
Voltage type			AC/DC
Type of electric connection			Other
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)			Other
With front ring			Yes
Material front ring			Plastic
Colour front ring			Other

## Dimensions



## Assets (Links)

### Declaration of Conformity

00002596

## Additional product information (links)

### IL047016ZU RMQ compact solution

IL047016ZU RMQ compact solution

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL047016ZU2017\\_01.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047016ZU2017_01.pdf)

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[F03A250V12A](#) [F03B125V4A](#) [MCR-4](#) [MDA-2-8/10-R](#) [MDA-30A](#) [MDA-V-1/16](#) [F60C500V10AS](#) [F60C500V15AS](#) [7563K84](#) [7634K36](#)  
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