#### **DATASHEET - C22-L-B-24-P62**



Indicator light, classic, flat, blue, 24 V AC/DC, cable (black) with non-terminated end, 4 pole, 1  $\mbox{m}$ 



Part no. C22-L-B-24-P62 Catalog No. 185139

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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 1
Colour	
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	WH BU

#### **Technical data**

#### General

General		
Standards		IEC/EN 60947-5-1 VDE 0660
Certifications		CE, UL, CSA
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	800
Rated insulation voltage	Ui	V	30
Overvoltage category/pollution degree			III/3
Max. short-circuit protective device			
Fuse	gG/gL	Α	4
Rated conditional short-circuit current	$I_q$	kA	1
Switching capacity			
Cable characteristics			
Design			Cable end open
Cable Length		m	1
Material characteristic			PUR
Diameter	Ø	mm	4.7

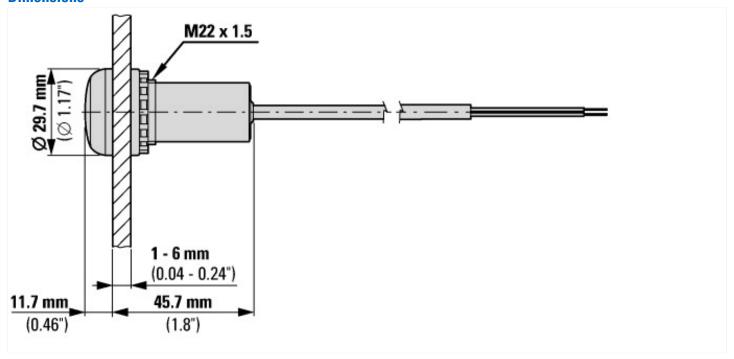
# Design verification as per IEC/EN 61439

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 Ue		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

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