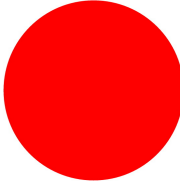
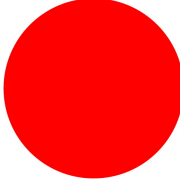
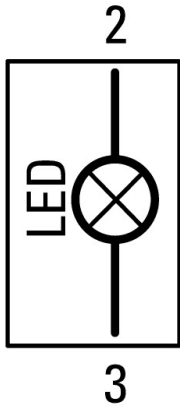




Indicator light, classic, flat, red, 24 V AC/DC, cable (black) with m12a plug, 4 pole, 0.2 m

Part no. **C22-L-R-24-P1**  
Catalog No. **185121**

## 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			Red
Lens			
LED			
LED			Red
Rated operational voltage LED			24 V AC/DC
Degree of Protection			IP66, IP67, IP69 (frontseitig) 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, IP69 (frontseitig) 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	$I_q$	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 max.		°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			Red
Type of lamp socket			LED
With lamp			Yes
Rated operating voltage $U_e$		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

