



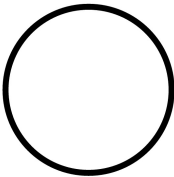
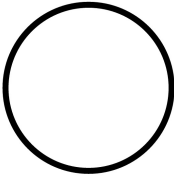
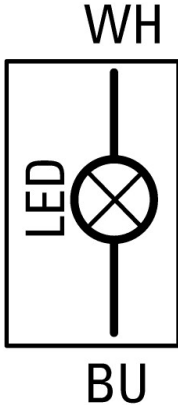
Indicator light, classic, flat, white, 24 V AC/DC, cable (black) with non-terminated end, 4 pole, 1 m



Powering Business Worldwide™

Part no. C22-L-W-24-P62  
Catalog No. 185142

## 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  |
| <b>Colour</b>                 |  |   |  |
| Lens                          |  |   | white  |
| Lens                          |  |   |    |
| LED                           |  |   |   |
| LED                           |  |   | white  |
| Rated operational voltage LED |  |   | 24 V AC/DC   |
| Degree of Protection          |  |   | IP66, IP67, IP69 (frontseitig)<br>IP65 (on rear)                                     |
| Connection to SmartWire-DT    |  |   | no   |
| Contact sequence              |  |   |  |

## Technical data

|                                 |  |    |  |
|---------------------------------|--|----|--|
| <b>General</b>                  |  |    |  |
| Standards                       |  |    | IEC/EN 60947-5-1<br>VDE 0660   |
| Certifications                  |  |    | CE, UL, CSA  |
| Tightening torque Threaded ring |  | Nm | 2  |
| Climatic proofing               |  |    | Damp heat, constant, to IEC 60068-2-78<br>Damp heat, cyclic, to IEC 60068-2-30 |
| Degree of Protection            |  |    | IP66, IP67, IP69 (frontseitig)<br>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                  |   |    | Cable end open |
| Cable Length            |   | m  | 1              |
| Material characteristic |   |    | PUR            |
| Diameter                |  | 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   |  |    | White   |
| 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

