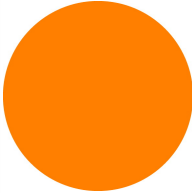




Part no.
Article no.
Catalog No.

M30C-FL-A
183286
M30I-FL-A

Delivery program

| | | | |
|---|---|--|--|
| Product range | | | RMQ-Titan |
| Basic function | | | Indicator lights |
| Single unit/Complete unit | | | Single unit |
| Design | | | Flat |
| Colour | | | |
| Lens | | | orange |
| Lens | | |  |
| Degree of Protection | | | IP67, IP69K |
| Connection to SmartWire-DT | | | Yes, with SWD-RMQ connections |
| Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1 | | | |
| Minimum force for positive opening | N | | 0 |
| Front dimensions | | | Ø 36 mm |

Technical data

General

| | | | |
|-----------------------------|--|-----------------|--|
| Standards | | | IEC/EN 60947 VDE 0660 |
| Climatic proofing | | | Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 |
| Ambient temperature | | | |
| Open | | °C | -25 - +70 |
| Mounting position | | | As required |
| Mechanical shock resistance | | g | not planned |
| Terminal capacities | | mm ² | |
| Solid | | mm ² | 0.5 - 1.5 |
| Stranded | | mm ² | 0.5 - 1.5 |

Contacts

| | | | |
|---------------------------------------|-----------|------|-------|
| Rated impulse withstand voltage | U_{imp} | V AC | 4000 |
| Rated insulation voltage | U_i | V | 250 |
| Overvoltage category/pollution degree | | | III/3 |

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) / Front element for indicator light (EC000223) | | | |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss8.1-27-37-12-11 [AKF029011]) | | | |
| Suitable for number of built-in signal lights | | | 1 |
| Colour lens | | | Orange |
| Construction type lens | | | Round |

| | | |
|---------------------------------------|----|--------|
| Hole diameter | mm | 30 |
| Width opening | mm | 0 |
| Height meter opening | mm | 0 |
| With front ring | | Yes |
| Material front ring | | Metal |
| Colour front ring | | Chrome |
| Type of lens | | Flat |
| Degree of protection (IP), front side | | IP67 |

Dimensions

