

Light element, LED, blue, front mount, 12-30VAC/DC, screw connection

Powering Business Worldwide

Part no. M22-LED-B Article no. 218057

Catalog No. M22-LED-BQ

 U_{e}

Delivery programme

Product range

Basic function Single unit/Complete unit

Fixing Connection technique

Rated operational voltage Rated operational current Power consumption

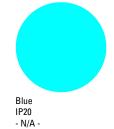
Colour

RMQ-Titan (drilling dimensions 22.5 mm)

LED elements
Single unit
Front fixing
Screw terminals
12 - 30 V AC/DC
8 - 15

0.26 at 24 V

no



Protection type Front ring Connection to SmartWire-DT

Votes

For pushbutton actuators, indicator lights, illuminated pushbutton actuators and illuminated selector switch actuators, the following applies:

M22...-R only in combination with M22-LED...-R

M22...-G only in combination with M22-LED...-G

M22...-W only in combination with M22-LED...-W

M22...-Y only in combination with M22-LED...-W

M22...-B in combination with M22-LED...-W or M22-LED...-B

Approvals

Product Standards UL File No. UL Category Control No. CSA File No. CSA Class No.

North America Certification

Degree of Protection

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking

E29184 NKCR 012528 3211-03

mΑ

W

UL listed, CSA certified UL/CSA Type: -

General

Standards

Operating torque (screw terminals)

Protection type

Climatic proofing

Ambient temperature

Open

Storage

Mounting position

Mechanical shock resistance

Terminal capacities

	IEC/EN 60947 VDE 0660
Nm	≦ _{0.8}
	IP20
	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
°C	
°C	- 25 - + 70
°C	- 40 - + 80
	As required
g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
mm ²	

Solid		mm^2	0.75 - 2.5			
Stranded		mm^2	0.5 - 2.5			
Contacts						
Rated impulse withstand voltage	U _{imp}	V AC	6000			
Rated insulation voltage	Ui	٧	500			
Overvoltage category/pollution degree			III/3			
Notes						

Technical data ETIM 5.0

Notes > 200 V AC/60 Hz: -25/+55 °C

Indoor and protected outdoor installation

Low-voltage industrial components (EG000017) / Lamp holder block for control circuit devices (EC000204)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Bulb socket block for command and alarm

devices (ecl@ss8-27-37-12-09 [AKF027010])

With integrated transformer With integrated voltage decreasing No

resistor

With integrated lamp With integrated diode

Lamp holder

Rated voltage Ue at AC 50 Hz Rated voltage Ue at AC 60 Hz

Rated voltage Ue at DC

Voltage type for actuating

Type of lamp Connection type auxiliary circuit

Colour lamp

Type of fastening

None 12 - 30 12 - 30 12 - 30 AC/DC LED

Yes

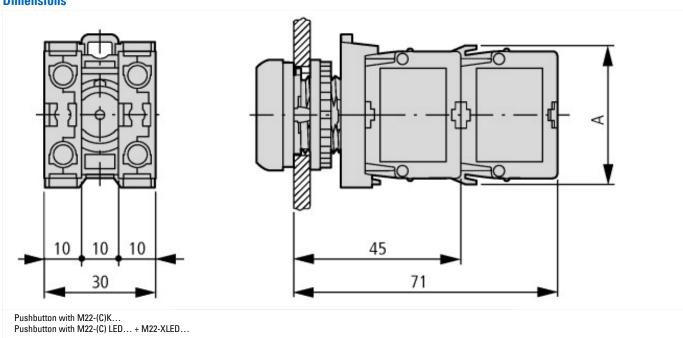
Yes

Screw connection

Blue

Front fastening

Dimensions



Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2013_08.pdf