

Delivery programme

LED element, bottom, blue

M22-LEDC-B Part no.

Article no. 218058



→ Engineering

71 0			
Range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			LED elements
Single unit/Complete unit			Single unit
Fixing			Base fixing
Connection technique			Screw terminals
Rated operational voltage	U _e	V	12 - 30 V AC/DC
Rated operational current	l _e	mA	8 - 15
Power consumption	P _{max} .	W	0.26
			at 24 V
Colour			

Notes

Protection type Front ring

Connection to SmartWire-DT

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

Approbationen

Product Standards UL File No. UL CCN CSA File No. CSA Class No. NA 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

Blue IP20

- N/A -

no

UL Listed, CSA certified UL/CSA Type: -

General

Standards		IEC/EN 60947 VDE 0660
Operating torque (screw terminals)	Nm	≦ _{0.8}

Protection type			IP20
Climatic proofing			Damp heat, constant to IEC 60068-2-78 Damp heat, cyclic to IEC 60068-2-30
Ambient temperature		°C	
Open		°C	- 25 - + 70
Storage		°C	- 40 - + 80
Mounting position			As required
Mechanical shock resistance		g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
Terminal capacities		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	V	500
Overvoltage category/pollution degree			III/3

Notes

Notes > 200 V AC/60 Hz: -25/+55 °C

Indoor and protected outdoor installation

Technische Daten nach ETIM 4.0

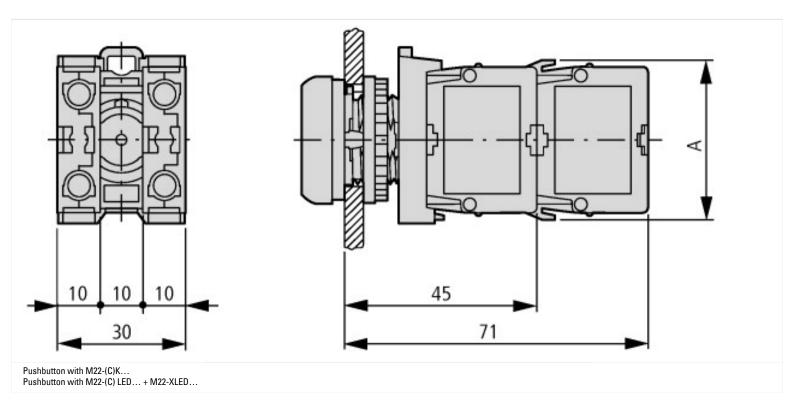
With integrated series resistor			No
Type of light element			LED
Lamp holder			without
Mounting type			Base fixing
With integrated light element			YES
Voltage type for actuation			AC/DC
With integrated diode			YES
With integrated transformer			No
Rated operating voltage Ue at AC 60 Hz	\	V	0
Light element			blue
Rated operating voltage Ue at AC 50 Hz	V	V	0
Rated operating voltage Ue at DC	V	V	30
Connection type auxiliary circuit			Screw connection

CAD-Daten

Product standards CAD data:

http://eaton-moeller.partcommunity.com

Dimensions



Additional product information (links)

AWA1160-1745 (IL04716002Z) The RMQ-Titan system

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17450510.pdf