

Indicator light, Flat, Screw connection, Lens white, LED white, 24 V AC/DC



Part no. C22-L-W-24  
121626

General specifications		
Product name		Eaton Moeller® series C22 Indicator light
Part no.		C22-L-W-24
EAN		4015081194407
Product Length/Depth		56 millimetre
Product height		30 millimetre
Product width		30 millimetre
Product weight		0.015 kilogram
Certifications		UL 508 CSA Class No.: 321103 UL Category Control No.: NKCR CSA-C22.2 No. 14-05 and 94-M91 VDE 0660 CSA File No.: 165628 IEC/EN 60947-5-1 CSA certified UL File No.: E29184 UL Listed CE marking
Product Tradename		C22
Product Type		Indicator light
Product Sub Type		None
Features & Functions		
Bezel color		Other
Bezel material		Plastic
Design		Flat
Electric connection type		Screw connection
Fitted with:		Light source Front ring
Lens color		White
Light color		White
General information		
Connection to SmartWire-DT		No
Degree of protection		NEMA 4X, 13 IP67/IP69K
Mounting position		As required
Opening diameter		22.5 mm
Overvoltage category		III
Pollution degree		3
Rated impulse withstand voltage (Uimp)		4000 V AC
Terminal capacity		2 x (0.5 - 1.5) mm <sup>2</sup> , flexible with ferrules to DIN 46228 2 x (0.5 - 1.5) mm <sup>2</sup> , solid
Tightening torque		0.8 Nm, Screw terminals
Type		Indicator lights
Voltage type		AC/DC
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		70 °C
Climatic proofing		Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
Electrical rating		
Rated conditional short-circuit current (Iq)		1 kA
Rated insulation voltage (Ui)		250 V

Rated operational voltage		24 V AC/DC (LED)
Rated operational voltage (Ue) - min		24 V
Rated operational voltage (Ue) - max		24 V

## Technical data ETIM 9.0

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@ss13-27-37-12-23 [AKF041019])		
Number of indicator lights		1
Colour lens		White
Type of lamp socket		LED
With light source		Yes
Rated operating voltage Ue	V	24 - 24
Voltage type		AC/DC
Type of electric connection		Screw connection
Construction type lens		Round
Type of lens		Flat
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
With front ring		Yes
Material front ring		Plastic
Colour front ring		Other
Degree of protection (IP)		IP67/IP69K
Degree of protection (NEMA)		4X, 13