

Part no. **C22-L-R-230**
121645

General specifications		
Product name		Eaton Moeller® series C22 Indicator light
Part no.		C22-L-R-230
EAN		4015081194599
Product Length/Depth		56 millimetre
Product height		30 millimetre
Product width		30 millimetre
Product weight		0.015 kilogram
Certifications		VDE 0660 CSA File No.: 165628 CSA-C22.2 No. 14-05 and 94-M91 CE marking UL 508 UL File No.: E29184 UL Listed CSA certified IEC/EN 60947-5-1 UL Category Control No.: NKCR CSA Class No.: 321103
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		Red
Light color		Red
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 ² , flexible with ferrules to DIN 46228 2 x (0.5 - 1.5) mm ² , solid
Tightening torque		0.8 Nm, Screw terminals
Type		Indicator lights
Voltage type		AC
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		70 °C
Climatic proofing		Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Electrical rating		
Rated conditional short-circuit current (Iq)		1 kA
Rated insulation voltage (Ui)		250 V
Rated operational voltage (Ue) - min		230 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			Red
Type of lamp socket			LED
With light source			Yes
Rated operating voltage Ue		V	230 - 230
Voltage type			AC
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