Specifications





Eaton Moeller® series C22 Indicator light, Flat, Cable (black) with non-terminated end, 4 pole, 1 m, Lens Blue, LED Blue, 24 V AC/DC



General specifications	
PRODUCT NAME	Eaton Moeller® series C22 Indicator light
CATALOG NUMBER	185139
MODEL CODE	C22-L-B-24-P62
EAN	4015081806218
PRODUCT LENGTH/DEPTH	1061 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.046 kg
CERTIFICATIONS	UL IEC/EN 60947-5-1 CE VDE 0660 CSA



Features & Functions	
BEZEL COLOR	Other
BEZEL MATERIAL	Plastic
DESIGN	Cable end open Flat
ELECTRIC CONNECTION TYPE	Other
FITTED WITH:	Light source Front ring
LENS COLOR	Blue
LIGHT COLOR	Blue

General	
CABLE LENGTH	1 m
CABLE MATERIAL	PUR
CONNECTION TO SMARTWIRE-DT	No
CONNECTION TYPE	Cable (black) with non- terminated end, 4 pole
DEGREE OF PROTECTION	IP Other NEMA Other
MOUNTING POSITION	As required
OPENING DIAMETER	22.5 mm
OVERVOLTAGE CATEGORY	Ш
POLLUTION DEGREE	3
PRODUCT CATEGORY	RMQ compact solution
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	800 V AC
SHOCK RESISTANCE	30 g, Mechanical, Shock duration 11 ms
TIGHTENING TORQUE	2 Nm, Threaded ring
ТҮРЕ	Indicator lights
VOLTAGE TYPE	AC/DC

Climatic environmental conditions	
AMBIENT OPERATING TEMPERATURE - MIN	-30 °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)	30 V
RATED OPERATIONAL VOLTAGE	24 V AC/DC (LED)
RATED OPERATIONAL VOLTAGE (UE) - MIN	24 V
RATED OPERATIONAL VOLTAGE (UE) - MAX	24 V
SHORT-CIRCUIT PROTECTION RATING	Max. 4 A gG/gL, Fuse, Contacts

Actuator	
ACTUATOR DIAMETER	4.7 mm

Resources

CATALOGUES	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004135.pdf
DRAWINGS	DA-DC-00004157.pdf eaton-operating-c22- indicator-light-dimensions- 003.eps
	eaton-operating-symbol- 002.eps
	eaton-operating-c22- pushbutton-3d- drawing.eps
	eaton-operating-button- symbol-003.eps
ECAD MODEL	DA-CE-ETN.C22-L-B-24-P62
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	<u>IL047016ZU</u>
INSTALLATION VIDEOS	Eaton's RMQ compact solution pilot devices
MCAD MODEL	DA-CD-c22 open cable
	DA-CS-c22 open_cable
SALES NOTES	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf
WIRING DIAGRAMS	eaton-operating-c22- indicator-light-wiring- diagram-003.eps

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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