Specifications



Eaton 186069

Eaton Moeller® series C30 Indicator light, Flat, Cable (black) with non-terminated end, 4 pole, 3.5 m, Lens green, LED green, 24 V AC/DC

General specifications	
PRODUCT NAME	Eaton Moeller® series C30 Indicator light
CATALOG NUMBER	186069
MODEL CODE	C30C-FL-G-24-P65
EAN	4015081815708
PRODUCT LENGTH/DEPTH	1060 mm
PRODUCT HEIGHT	46 mm
PRODUCT WIDTH	36 mm
PRODUCT WEIGHT	0.137 kg
CERTIFICATIONS	IEC/EN 60947-5-1 VDE 0660
GLOBAL CATALOG	186069



Product specification	S
ТУРЕ	Indicator lights
PRODUCT CATEGORY	RMQ compact solution
ELECTRIC CONNECTION TYPE	Other
FITTED WITH:	Front ring Light source
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CONNECTION TO SMARTWIRE-DT	No
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	800 V AC
BEZEL COLOR	Chrome
CABLE MATERIAL	PUR
LAMP SOCKET TYPE	LED
ACTUATOR DIAMETER	4.7 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF PILOT LIGHTS	1
OPENING DIAMETER	30 mm
OPENING HEIGHT	0 mm
RATED INSULATION VOLTAGE (UI)	30 V
RATED OPERATIONAL VOLTAGE (UE) - MAX	24 V
BEZEL MATERIAL	Metal
DEGREE OF PROTECTION	IP Other NEMA Other
LENS COLOR	Green
VOLTAGE TYPE	AC/DC
DESIGN	Flat Cable end open
MOUNTING POSITION	As required
LIGHT COLOR	Green
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA

Resources	
CATALOGS	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004157.pdf DA-DC-00004135.pdf
DRAWINGS	eaton-operating-c30- indicator-light-dimensions- 002.eps eaton-operating-c30-
	indicator-light-3d-drawing- 002.eps eaton-operating-button- symbol-004.eps
ECAD MODEL	DA-CE-ETN.C30C-FL-G-24- P65
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	<u>IL047021ZU</u>
INSTALLATION VIDEOS	Eaton's RMQ compact solution pilot devices
MCAD MODEL	DA-CD-c30 open cable DA-CS-c30 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

RATED OPERATIONAL VOLTAGE (UE) - MIN	24 V
WIDTH OPENING	0 mm
OVERVOLTAGE CATEGORY	III
CABLE LENGTH	3.5 m
CONNECTION TYPE	Cable (black) with non- terminated end, 4 pole
LENS TYPE	Round Flat
SHOCK RESISTANCE	30 g, Mechanical, Shock duration 11 ms
SHOCK RESISTANCE RATED OPERATIONAL VOLTAGE	
RATED OPERATIONAL	duration 11 ms
RATED OPERATIONAL VOLTAGE SHORT-CIRCUIT	duration 11 ms 24 V AC/DC (LED) Max. 4 A gG/gL, Fuse,

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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