

Specifications



Eaton 188047

Eaton Moeller® series M30 Indicator light, RMQ-Titan, flat, orange, Front ring stainless steel

General specifications

PRODUCT NAME	Eaton Moeller® series M30 Indicator light
CATALOG NUMBER	188047
MODEL CODE	M30I-FL-A
EAN	4015081857326
PRODUCT LENGTH/DEPTH	36 mm
PRODUCT HEIGHT	32 mm
PRODUCT WIDTH	46 mm
PRODUCT WEIGHT	0.035 kg
CERTIFICATIONS	VDE 0660 IEC/EN 60947
GLOBAL CATALOG	188047

Product specifications

TYPE	Indicator lights
FITTED WITH:	Front ring
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	Yes With SWD-RMQ connections
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
BEZEL COLOR	Chrome
SHOCK RESISTANCE	Not planned
BEZEL MATERIAL	Metal
TERMINAL CAPACITY	0.5 - 1.5 mm ² , solid 0.5 - 1.5 mm ² , stranded
LENS COLOR	Orange
DESIGN	Flat
MOUNTING POSITION	As required
OVERVOLTAGE CATEGORY	III
DEGREE OF PROTECTION	NEMA 4X, 13
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
FORCE FOR POSITIVE OPENING - MIN	0 N
OPENING DIAMETER	30 mm
OPENING HEIGHT	30 mm
RATED INSULATION VOLTAGE (UI)	250 V
SUITABLE FOR NUMBER OF BUILT-IN SIGNAL LIGHTS	1
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front dimensions: Ø 36 mm
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K
LENS TYPE	Round

Resources

	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
CATALOGS	eaton-rmq-titan-brochure-br047004en-en-us.pdf Flip catalog - Product Range Catalog - Command and indication
DECLARATIONS OF CONFORMITY	eaton-key-operated-actuator-declaration-of-conformity-eu250864en.pdf eaton-key-operated-actuator-declaration-of-conformity-eu250863en.pdf
	eaton-operating-m30-dimensions-006.eps eaton-operating-m30-dimensions-005.eps eaton-operating-m30-dimensions-004.eps eaton-operating-m30-indicator-light-dimensions.eps
DRAWINGS	eaton-operating-button-m22-symbol.eps eaton-operating-m30-indicator-light-3d-drawing.eps eaton-general-m22-symbol.eps eaton-general-approval-m22-symbol.eps
ECAD MODEL	ETN.188047.edz
FLYERS	eaton-rmq-titan-selection-aid-brochure-fl047002-en-us.pdf
INSTALLATION INSTRUCTIONS	eaton-operating-devices-m30-rmq-titan-flat-front-instruction-leaflet-il047019zu.pdf
INSTALLATION VIDEOS	RMQ Flat Design
MCAD MODEL	DA-CS-leuchtmelder flach flatfront

Flat	
	DA-CD-leuchtmelder_flach_flatfront
	MCI MultiColor Light Indicator RMQ compact solution
	MCI Multicolor Light Indicator M22 with SmartWire-DT
	RMQ small E-Stop emergency-stop button
	easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator
	eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf
	eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf
	eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf
	eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE: