Specifications



Photo is representative





Eaton 171339

Eaton Moeller® series SL4 Flashing light module, red, LED, 24 V

General specifications	
PRODUCT NAME	Eaton Moeller® series SL4 Flashing light module
CATALOG NUMBER	171339
MODEL CODE	SL4-BL24-R
EAN	4015081678754
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.042 kg
CERTIFICATIONS	Certified by UL for use in Canada CSA-C22.2 No. 94-91 IEC/EN 60947-5-1 UL Category Control No.: NKCR CSA Class No.: NKCR7 UL 508 UL File No.: E29184 UL CSA-C22.2 No. 14-10 CE IEC/EN 60529 UL report applies to both US and Canada

Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30

Electrical rating

LEAKAGE CURRENT	0.003 A
RATED INSULATION VOLTAGE (UI)	250 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	24 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	24 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	24 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	24 V

Features & functions

COLOR	Red
ENCLOSURE COLOR	Black
FUNCTIONS	Blinker light
LIGHT MODULES	LED
NUMBER OF MODULES	Max. 5 (with standard base) Max. 10 (with base for mounting on both sides)

General information

CONNECTION TO SMARTWIRE-DT	No
CURRENT CONSUMPTION	50 mA at 24 V AC/DC
DEGREE OF PROTECTION	IP66 NEMA 13
FLASHING FREQUENCY	2 Hz
LIFESPAN, ELECTRICAL	100,000 h
LIGHT TYPE	Flashing light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
MOUNTING POSITION	As required
OVERVOLTAGE CATEGORY	III
POLLUTION DEGREE	3
PRODUCT CATEGORY	SL signal towers
RADIATION ANGLE	360 °
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
TYPE	Flashing light module
VOLTAGE TYPE	AC/DC

Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf eaton-rmq-titan-brochure-br047004en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf eaton-continuous-light-module-declaration-of-conformity-eu250556en.pdf
DRAWINGS	eaton-operating-sl4-continuous-light-dimensions.eps eaton-operating-sl7-flashing-light-symbol.eps eaton-operating-button-symbol-009.eps
ECAD MODEL	ETN.171339.edz
INSTALLATION INSTRUCTIONS	IL047001ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	DA-CS-sl4_bfl4

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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