

Specifications



Photo is representative

Eaton 171459

Eaton Moeller® series SL7 Base module, connection to SmartWire-DT

General specifications

PRODUCT NAME	Eaton Moeller® series SL7 Base module
CATALOG NUMBER	171459
MODEL CODE	SL7-SWD
EAN	4015081677870
PRODUCT LENGTH/DEPTH	81 mm
PRODUCT HEIGHT	175 mm
PRODUCT WIDTH	81 mm
PRODUCT WEIGHT	0.231 kg
CERTIFICATIONS	CE IEC/EN 60529 CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 IEC/EN 60947-5-1 UL 508

Climatic environmental conditions

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

General information

CONNECTION TO SMARTWIRE-DT	Yes
DEGREE OF PROTECTION	IP66 NEMA 13 NEMA 4X NEMA 4
MOUNTING METHOD	Floor Horizontal Bracket
MOUNTING POSITION	As required
PRODUCT CATEGORY	• SL signal towers • SmartWire-DT slave
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
TUBE LENGTH	100 mm
TYPE	Base module

Features & functions

COLOR	Other
FITTED WITH:	Cover Base adapter for slipping onto place (rapid mounting and wiring system)
NUMBER OF MODULES	Max. 5 (0.3 A per module) Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)

Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-rmq-titan-brochure-br047004en-en-us.pdf eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-eu250556en.pdf eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf
DRAWINGS	eaton-operating-sl7-base-module-dimensions.eps eaton-operating-button-sl7-base-module-symbol.eps eaton-operating-signal-module-sl7-base-module-3d-drawing.eps
ECAD MODEL	ETN.SL7-SWD
INSTALLATION INSTRUCTIONS	IL047008ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MANUALS AND USER GUIDES	MN05006002Z_EN MN05006001Z_EN
MCAD MODEL	eaton-base-modules-mcad-drawings-sl7-fms-100.dwg

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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