

Specifications

Eaton 177351

Eaton Moeller® series SL7 Basic module,
one-sided vertical mounting, max. 3
modules, M12A

General specifications

PRODUCT NAME	Eaton Moeller® series SL7 Base module
CATALOG NUMBER	177351
EAN	4015081718115
PRODUCT LENGTH/DEPTH	84 mm
PRODUCT HEIGHT	153 mm
PRODUCT WIDTH	96 mm
PRODUCT WEIGHT	0.241 kg
CERTIFICATIONS	UL 508 IEC/EN 60529 UL Category Control No.: NKCR UL CE CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 UL report applies to both US and Canada UL File No.: E29184 IEC/EN 60947-5-1 Certified by UL for use in Canada CSA Class No.: NKCR7
MODEL CODE	SL7-CB-D-M12A4

Features & Functions

COLOR	Other
FITTED WITH:	External fixing holes Cover
NUMBER OF MODULES	Max. 3

Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
AMBIENT OPERATING TEMPERATURE - MAX	60 °C

General

CONNECTION TO SMARTWIRE-DT	No
DEGREE OF PROTECTION	IP66 NEMA 1
MOUNTING METHOD	Vertical Floor Bracket
MOUNTING POSITION	As required
OVERVOLTAGE CATEGORY	III
POLLUTION DEGREE	3
PRODUCT CATEGORY	SL signal towers
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	2000 V AC
TYPE	Base module

Electrical rating

RATED INSULATION VOLTAGE (UI)	250 V
RATED OPERATIONAL VOLTAGE	110/120 V AC ± 10 % 24 V AC/DC ± 10 % 230/240 V AC ± 10 %

Resources

CATALOGUES

[eaton-rmq-titan-brochure-br047004en-en-us.pdf](#)

[eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf](#)

DECLARATIONS OF CONFORMITY

[DA-DC-00004257.pdf](#)

[DA-DC-00004253.pdf](#)

DRAWINGS

[eaton-operating-sl7-base-module-dimensions-008.eps](#)

[eaton-operating-sl7-base-module-3d-drawing-008.eps](#)

[eaton-operating-button-sl7-base-module-symbol.eps](#)

ECAD MODEL

[DA-CE-ETN.SL7-CB-D-M12A4](#)

INSTALLATION INSTRUCTIONS

[IL047011ZU](#)

INSTALLATION VIDEOS

[Signal towers SL4 and SL7](#)

MCAD MODEL

[DA-CS-sl7_cb_d_m12a4](#)

[DA-CD-sl7_cb_d_m12a4](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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