

INDUSTRIAL COMPONENT DATA

SL4-FMS-100 171308 Y7-171308 EATON ELECTRIC Base module quick-mounting 100 mm aluminum tube

Brand: EATON - MOELLER | Manufacturer Part Number: SL4-FMS-100



Manufacturer	EATON - MOELLER
MPN / Reference	SL4-FMS-100
Catalog number	Y7-171308
Category	Connection module for signal tower
Minimum order	1 Pcs
Document ID	EO-C2E18FFFFD
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Product Overview

Base module;quick-mounting;100 mm aluminum tube

SL4-FMS-100

Eaton Moeller® series SL4 Base module;quick-mounting;100 mm aluminum tube

Base module, Color black, Aluminum color tube, Product range: SL signal towers, Connection technique: Screw terminals, Mounting type: for horizontal mounting, Fitted with: Base with base adapter for slipping onto place (rapid mounting and wiring system), including cover, Tube length: 100 mm, Number of modules: max. 5 modules, For use with: SL4-L-..., SL4-BL-..., SL4-FL-..., SL4-AP-..., Connection to SmartWire-DT: no, Standards: IEC/EN 60947-5-1, IEC degree of protection: IP66, IEC/EN 60529, Protection type UL: Type 4, 4X, 13

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Auxiliary Control and Signalling Elements
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Additional Product Information

General specifications

Product Name Eaton Moeller® series SL4 Base module Catalog Number 171308 Model Code SL4-FMS-100 EAN 4015081678495 Product Length/Depth 81 mm Product Height 171 mm Product Width 81 mm Product Weight 0.172 kg

Certifications CE

UL Category Control No.: NKCR

IEC/EN 60947-5-1

CSA-C22.2 No. 14-10

CSA-C22.2 No. 94-91

Certified by UL for use in Canada

UL 508

UL report applies to both US and Canada

CSA Class No.: NKCR7

UL File No.: E29184

IEC/EN 60529

UL Features & Functions

Color Other Fitted with: Cover

Base adapter for slipping onto place (rapid mounting and wiring system) Number of modules Max. 5 (with standard base)

Max. 10 (with base for mounting on both sides)

Max. 5 General

Connection to SmartWire-DT No Degree of protection IP66

NEMA 4X

NEMA 13

NEMA 4 Mounting Method Floor

Bracket

Horizontal Mounting position As required Overvoltage category III Pollution degree 3 Product Category SL signal towers

Rated impulse withstand voltage (Uimp) 4000 V AC Shock resistance Mechanical, According to IEC/EN 60068-2-27

15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Tube length 100 mm Type Base module

Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 60 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Terminal capacities

Terminal capacity (AWG) 24 - 16 Terminal capacity (flexible with ferrule and plastic collar) 0.25 - 0.75 mm² Termin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL4-FMS-100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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