

INDUSTRIAL COMPONENT DATA

SL7-CB-100 171443 Y7-171443 EATON ELECTRIC Base module 100-mm aluminum tube and foot

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-CB-100



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-CB-100
Catalog number	Y7-171443
Category	Connection module for signal tower
Minimum order	1 Pcs
Document ID	EO-17F2A5CD79
Generated	2026-08-05

Product Overview

Base module;100-mm aluminum tube and foot

SL7-CB-100

Eaton Moeller® series SL7 Base module;100-mm aluminum tube and foot

Base module, Color black, Aluminum color tube, Product range: SL signal towers, Connection technique: Spring-loaded terminals, Mounting type: for horizontal mounting, Fitted with: Base with aluminum tube and plastic foot, including cover, Tube length: 100 mm, Number of modules: max. 5 modules, For use with: SL7-L-..., SL7-BL-..., SL7-FL-..., SL7-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**

Additional Product Information

General specifications

Product Name Eaton Moeller® series SL7 Base module Catalog Number 171443 Model Code SL7-CB-100 EAN 4015081677733 Product Length/Depth 73 mm Product Height 184 mm Product Width 73 mm Product Weight 0.264 kg

Certifications UL 508

UL

Certified by UL for use in Canada

CSA Class No.: NKCR7

IEC/EN 60947-5-1

CE

CSA-C22.2 No. 94-91

UL report applies to both US and Canada

UL Category Control No.: NKCR

CSA-C22.2 No. 14-10

IEC/EN 60529

UL File No.: E29184 Features & Functions

Color Other Fitted with: Aluminum tube

Plastic foot

Cover Number of modules Max. 10 (with base for mounting on both sides)

Max. 5 (with standard base)

Max. 5 General

Connection to SmartWire-DT No Degree of protection IP66

NEMA 13

NEMA 4X

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, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Terminal capacities

Terminal capacity (AWG) 24 - 14 Terminal capacity (flexible with ferrule and plastic collar) 0.25 - 1.5 mm² Terminal capacity (solid/flexible) 0.13 - 2.5 mm² Ele...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-CB-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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