

INDUSTRIAL COMPONENT DATA

SL7-CB-800 177312 Y7-177312 EATON ELECTRIC Base module 800-mm aluminum tube and foot

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-CB-800



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-CB-800
Catalog number	Y7-177312
Category	Connection module for signal tower
Minimum order	1 Pcs
Document ID	EO-6E000E0A75
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Product Overview

Base module; 800-mm aluminum tube and foot

SL7-CB-800

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: 800 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 177312 Model Code SL7-CB-800 EAN 4015081717651 Product Length/Depth 73 mm Product Height 903 mm Product Width 73 mm Product Weight 0.8 kg

Certifications IEC/EN 60947-5-1

IEC/EN 60529 Features & Functions

Color Other Fitted with: Cover

Aluminum tube

Plastic foot Number of modules Max. 5

Max. 5 (with standard base)

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

Connection to SmartWire-DT No Degree of protection NEMA 13

NEMA 4X

IP66

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 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27 Tube length 800 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 Electrical rating

Rated insulation voltage (Ui) 250 V Rated operational voltage 230/240 V AC ± 10 %

24 V AC/DC ± 10 %

110/120 V AC ± 10 %

ETIM for 177312 Low-voltage industrial controls and switchgear (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-CB-800 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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