

INDUSTRIAL COMPONENT DATA

SL4-PIB-T-100 171305 Y7-171305 EATON ELECTRIC Base module 100 mm aluminum tube

Brand: EATON - MOELLER | Manufacturer Part Number: SL4-PIB-T-100



Manufacturer	EATON - MOELLER
MPN / Reference	SL4-PIB-T-100
Catalog number	Y7-171305
Category	Connection module for signal tower
Minimum order	1 Pcs
Document ID	EO-5FF66F76B6
Generated	2026-08-06

Product Overview

Base module;100 mm aluminum tube

SL4-PIB-T-100

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

Base module, Color black, Aluminum color tube, Product range: SL signal towers, Connection technique: Push in terminals, Mounting type: for horizontal mounting, Fitted with: Base with aluminum tube and banjo bolt, 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series SL4 Base module Catalog Number 171305 Model Code SL4-PIB-T-100 EAN 4015081678464 Product Length/Depth 43 mm Product Height 184 mm Product Width 43 mm Product Weight 0.143 kg

Certifications UL report applies to both US and Canada

CSA-C22.2 No. 14-10

IEC/EN 60529

Certified by UL for use in Canada

IEC/EN 60947-5-1

CSA-C22.2 No. 94-91

CE

UL 508

UL Category Control No.: NKCR

CSA Class No.: NKCR7

UL

UL File No.: E29184 Features & Functions

Color Other Fitted with: Banjo bolt

Cover

Aluminum tube 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 4

IP66

NEMA 13

NEMA 4X Mounting Method Bracket

Floor

Tube

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 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 - 16 Terminal capacity (flexible with ferrule and plastic collar) 0.25 - 0.75 mm² Terminal capacity (solid/flexible) 0.2 - 1.5 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL4-PIB-T-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.