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SL4-PIB-IMS - Base module;internal fixing screw



171301 SL4-PIB-IMS

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171301 SL4-PIB-IMS

Base module;internal fixing screw

Alternate Catalog No.

SL4-PIB-IMS

EL-Nummer (Norway)

4137537

Base module, Colour black, Product range: SL signal towers, Connection technique: Push in terminals, Mounting type: for horizontal mounting, Fitted with: Base with built-in (pre-assembled) fixing screws, including cover, 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

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Delivery program

Product range

SL signal towers

Basic function

Base module

Connection technique

Push in terminals

Mounting type

for horizontal mounting

Fitted with

Base with built-in (pre-assembled) fixing screws

including cover

Number of modules

max. 5 modules

Colour

black



For use with

SL4-L-...

SL4-BL-...

SL4-FL-...

SL4-AP-...

Connection to SmartWire-DT

no

Technical data

General

Standards

IEC/EN 60947-5-1

Climatic proofing

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

Mounting position

As required

Mechanical shock resistance

> 15

according to IEC 60068-2-27

Shock duration 11 ms

Sinusoidal g

IEC degree of protection

IP66

IEC/EN 60529

Protection type UL

Type 4, 4X, 13

Cap colour

black

Ambient temperature

-30 - +60 °C

Number of signal elements

Max. 5 with standard base

Max. 10 with base for mounting on both sides

Terminal capacity Solid or flexible conductor

0.2 - 1.5 mm²

Terminal capacity Solid or flexible conductor, with ferrule

0,25 - 1,5 mm²

Terminal capacity Flexible with ferrule with plastic collar

0.25 - 0.75 mm²

Terminal capacity

AWG 24 - AWG 16

Contacts

Rated impulse withstand voltage [U_{imp}]

4000 V AC

Rated insulation voltage [U_i]

250 V

Overvoltage category/pollution degree

III/3

modules

Voltage range

24 V AC/DC ± 10 %

110/120 V AC ± 10 %

230/240 V AC ± 10 %

Design verification as per IEC/EN 61439

Operating ambient temperature min.

-30 °C

Operating ambient temperature max.

+60 °C

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Connection module for signal tower (EC001152)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Signal column element, connection module (ecl@ss10.0.1-27-37-12-32 [AKF050014])

Connection type auxiliary circuit

Spring clamp connection

Tube mounting possible

No

Bracket mounting possible

Yes

Floor mounting possible

Yes

Colour

Other

Suitable for AS interface

Button plate, black

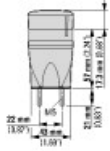
3D drawing



1160DRW-307

Line drawing

Dimensions single product



1160DIM-75

Line drawing

Instruction Leaflet

- [Signal Towers SL4: Main instruction \(IL047001ZU\)](#)
Asset
(PDF, multilingual)
- [SL4/7 Signal Towers: Drilling Pattern \(IL047002ZU\)](#)
Asset
(PDF, 05/2018, multilingual)

Declaration of Conformity

EU

- [Signal tower series SL4 and SL7 \(DA-DC-00003679\)](#)
Asset
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