



**Part no.**  
**Article no.**

**SL4-PIB-T-100**  
**171305**



Powering Business Worldwide™

**Catalog No.**

**SL4-PIB-T-100**

## Delivery programme

Product range  
Basic function  
Connection technique  
Mounting type  
Fitted with

Tube length  
Number of modules  
Colour

For use with

Connection to SmartWire-DT

SL4 signal towers  
Base module  
Push in terminals  
for horizontal mounting  
Base with aluminum tube and banjo  
bolt  
including cover  
100 mm  
max. 5 modules

black  
Aluminum color tube



SL4-L-...  
SL4-BL-...  
SL4-FL-...  
SL4-AP-...  
no

## Approvals

Product Standards  
UL File No.  
UL Category Control No.  
CSA File No.  
CSA Class No.  
North America Certification  
Degree of Protection

IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking  
E29184  
NKCR  
UL report applies to both US and Canada  
NKCR7  
UL listed, certified by UL for use in Canada  
UL Type 4, 4X, 13

## General

Standards  
Climatic proofing  
Mounting position  
Mechanical shock resistance  
IEC degree of protection  
Protection type UL  
Cap colour  
Ambient temperature  
Number of signal elements  
Terminal capacity  
Solid or flexible conductor  
Solid or flexible conductor, with ferrule

|  |                 |  |
|--|-----------------|--|
|  |                 | IEC/EN 60947-5-1   |
|  |                 | Damp heat, constant, to IEC 60068-2-78<br>Damp heat, cyclic, to IEC 60069-2-30 |
|  |                 | As required  |
|  | g               | > 15<br>according to IEC 60068-2-27<br>Shock duration 11 ms<br>Sinusoidal      |
|  |                 | IP66<br>IEC/EN 60529   |
|  |                 | Type 4, 4X, 13   |
|  |                 | black<br>Aluminum color tube   |
|  | °C              | -30 - +60  |
|  |                 | Max. 5 with standard base<br>Max. 10 with base for mounting on both sides      |
|  | mm <sup>2</sup> | 0.2 - 1.5  |
|  | mm <sup>2</sup> | 0,25 - 1,5   |

Flexible with ferrule with plastic collar

|  |                 |                 |
|--|-----------------|-----------------|
|  | mm <sup>2</sup> | 0.25 - 0.75     |
|  |                 | AWG 24 - AWG 16 |

## Contacts

Rated impulse withstand voltage

|                  |         |      |
|------------------|---------|------|
| U <sub>imp</sub> | V<br>AC | 4000 |
|------------------|---------|------|

Rated insulation voltage

|                |   |     |
|----------------|---|-----|
| U <sub>i</sub> | V | 250 |
|----------------|---|-----|

Overvoltage category/pollution degree

|  |  |       |
|--|--|-------|
|  |  | III/3 |
|--|--|-------|

## Module

Voltage levels

|  |  |   |
|--|--|---|
|  |  | 24 V AC/DC ± 10 %<br>110/120 V AC ± 10 %<br>230/240 V AC ± 10 % |
|--|--|---|

## Technical data ETIM 5.0

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 (ecf@ss8-27-37-12-32 [AKFD50010])

Connection type auxiliary circuit

Spring clamp connection

Tube mounting possible

Yes

Bracket mounting possible

Yes

Floor mounting possible

Yes

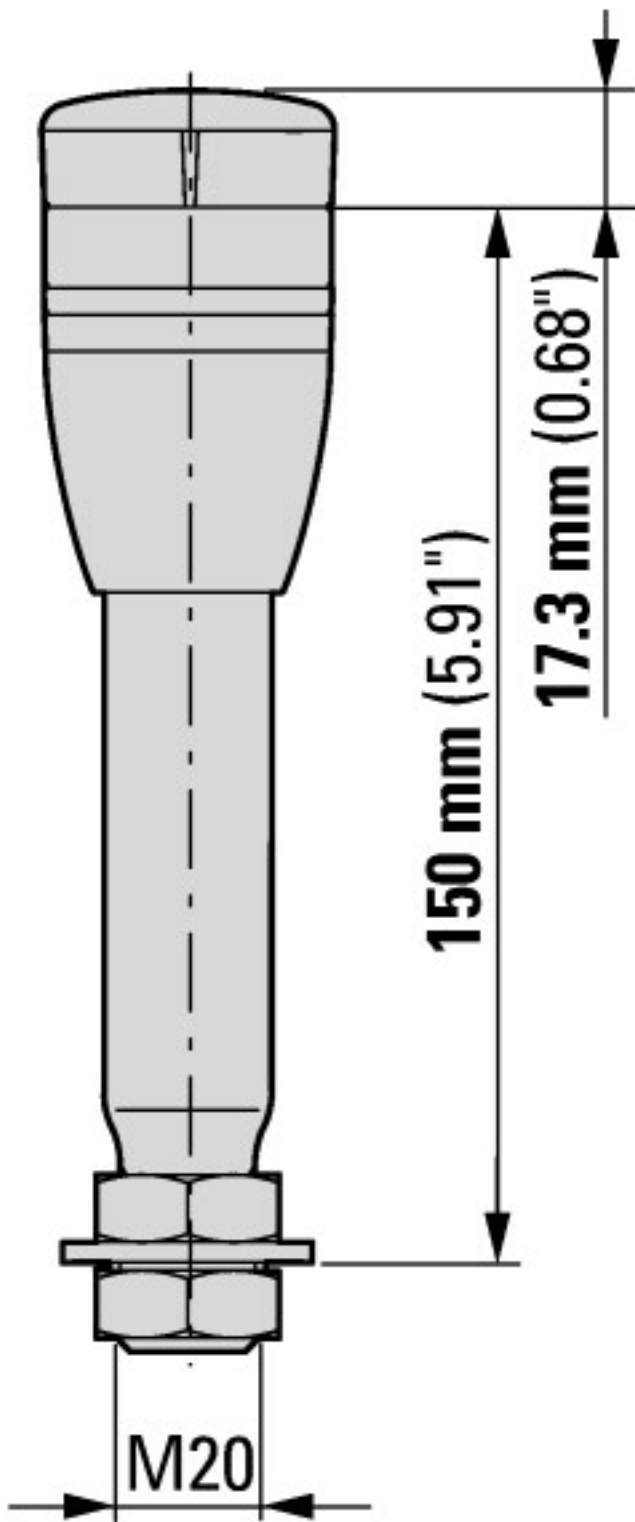
Colour

-

Suitable for AS interface

No

## Dimensions



#### Additional product information (links)

IL047001ZU SL4 Main Instruction

IL047001ZU SL4 Main Instruction

IL047001ZU SL4, instructions générales

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL047001ZU2013\\_02.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047001ZU2013_02.pdf)

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