



Part no.
Article no.

SL4-PIB-T-400
171307

Catalog No.

SL4-PIB-T-400

Delivery programme

Product range
Basic function
Connection technique
Mounting type
Fitted with

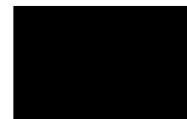
Tube length
Number of modules
Colour

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
400 mm
max. 5 modules

black
Aluminum color tube



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

Approvals

Product Standards

IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking

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

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		IEC/EN 60947-5-1
Climatic proofing		Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60069-2-30
Mounting position		As required
Mechanical shock resistance	g	> 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal
IEC degree of protection		IP66 IEC/EN 60529
Protection type UL		Type 4, 4X, 13
Cap colour		
Ambient temperature	°C	black Aluminum color tube -30 - +60
Number of signal elements		Max. 5 with standard base Max. 10 with base for mounting on both sides
Terminal capacity		
Solid or flexible conductor	mm ²	0.2 - 1.5
Solid or flexible conductor, with ferrule	mm ²	0,25 - 1,5
Flexible with ferrule with plastic collar	mm ²	0.25 - 0.75
		AWG 24 - AWG 16

Contacts

Rated impulse withstand voltage	U_{imp}	V AC	4000
Rated insulation voltage	U_i	V	250
Overvoltage category/pollution degree			III/3

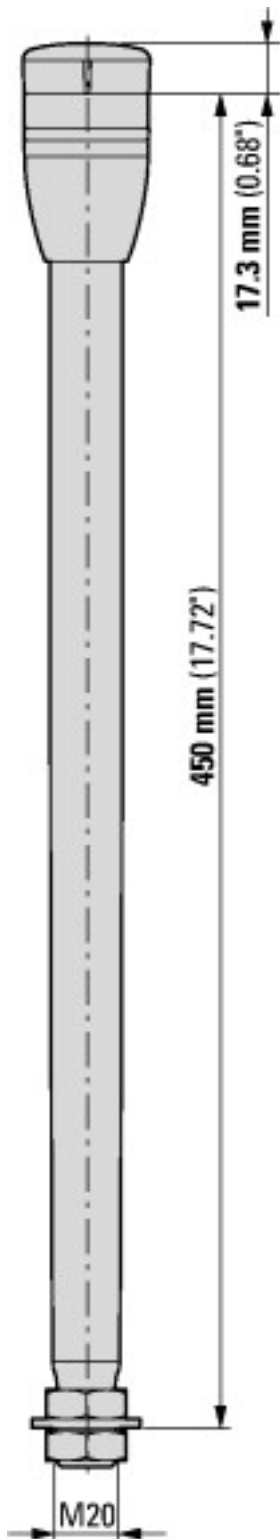
Module

Voltage levels		24 V AC/DC ± 10 % 110/120 V AC ± 10 % 230/240 V AC ± 10 %
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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 (ecl@ss8-27-37-12-32 [AKF050010]) 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

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047001ZU2013_02.pdf

IL047001ZU SL4, instructions générales

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047001ZU2013_02.pdf