

PMIX - XXX - XX.X - X - XX - XXXX - XX - XX

Series/Type

SN-Number

000 = Standard

001 = first special version

002... etc.

Length of signal wire (XX,X m)

Standard lengths:

- 1, 3, 5, 8 m with LMIX2/EMIX2
- 1 m with Z15 or Z16
- others on request

Resolution

1 = 0.025 mm (at 4 edge triggering) based on LMIX2

3 = 0.01 mm (at 4 edge triggering) based on EMIX2

4 = 0.1 mm with Z15

5 = 0.1 mm with Z16

Supply/output level

00 = 10-30 VDC/10-30 VDC

01 = 10-30 VDC/ 5 V-TTL line driver

11 = 5VDC/ 5V-TTL line driver

*** Length of cylinder** (effective measuring length)

0200 = 200 mm

0400 = 400 mm

0600 = 600 mm

Others on request

Options

D1 = 9 pin D-SUB-Connector (PIN-assignment in ELGO-Standard)

Montage

M0 = Without swivel heads, with 4 mounting parts (**Standard**)

M1 = With 1 swivel head SAKB5F and 4 mounting parts

M2 = With 2 swivel heads SAKB5F, without mounting parts

* It is to be noted that always 60 mm must be added to the measuring length.

For example if a PMIX with 200 mm is ordered, then the total length amounts to 260 mm.