Datasheet - USP-30-CAN OPEN

Elevator positioning system USP / USP 30





(Minor differences between the printed image and the original product may exist!)

- for shaft heights up to 30
- Different interfaces for the connection to different controllers
- low installation cost / little installation effort
- · Wear- and maintenance-free
- · Absolute values accurate down to the last millimeter

Ordering details

Product type description **USP-30-CAN OPEN** Article number

101178037 **EAN Code** 4030661309804

27-27-07-03 eCl@ss

Approval

Approval

Global Properties

USP 30 Permanent light

- Material of the housings ultramid

Weight

Materials

Mechanical data

Repeat accuracy R

- under normal elevator ratios ±3 mm

- at calibration temperature ± 1 mm

30

6

Travel distance

Conveying speed

Ambient conditions

Ambient temperature

- Min. environmental temperature -10 +50 - Max. environmental temperature

Protection class IP54, depending on the receiver cable

Electromagnetic compatibility (EMC)

EN 61000-6-2, EN 12016 **EMC** rating EN 50081-2, EN 12015 Interfering radiation

Interface

Interface

- suitable for the following controllers Böhnke + Partner, Langer & Laumann, Weber Lifttechnik

Electrical data

24 +15 / -10 Rated operating voltage Operating current 180

notice

notice The specifications with regard to the protection class are related to the

entire USP system. Please observe the information contained in the

mounting instructions

To fit the USP system elements in the elevator shaft, only conventional

tools are required.

Included in delivery

The USP kit consists of:: Included in delivery

Transmitter + receiver, 2 Dampener / Vibration absorber / Silencer, 1

Swing protection, Assembly material, Documentations

The signal wire (length), the transmitter connecting cable and the receiver cable are related to the respective application and must be ordered

separately.

Documents

Mounting and wiring instructions (it) 685 kB, 30.01.2018

Code: miuspp01

Mounting and wiring instructions (de, en) 1 MB, 15.07.2010

Code: m_uspp01

Mounting and wiring instructions (pt) 816 kB, 30.01.2007

Code: mpuspp01

Mounting and wiring instructions (de, en) 606 kB, 30.01.2018

Code: m_uspp02

Brochure (de) 601 kB, 18.04.2011

Code: k06aup01

Brochure (it) 614 kB, 25.03.2009

Code: i06aup01

Brochure (en) 611 kB, 18.04.2011

Code: g06aup01

Brochure (es) 844 kB, 25.03.2009

Code: e06aup01

Images



Product photo



Product photo



Product photo



Product photo



Product photo



Product photo