

Features

- Isolated USB interface cable
- Used with K-, E- and H-System devices
- Used with PACTware

Electrical specifications Current consumption 50 mA (via USB) Galvanic isolation functional insulation acc. to IEC 62103, rated insulation voltage 50 V_{eff} **Directive conformity** Electromagnetic compatibility Directive 2014/30/EU EN 55032:2012 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61000-4-2:2009 EN 61000-4-3:2006+A1:2008+A2:2010 EN 61000-4-4:2012 EN 61000-4-6:2014 EN 61000-4-8:2010 EN 61000-4-11:2004 Ambient conditions -20 ... 60 °C (-4 ... 140 °F) Ambient temperature **Mechanical specifications** Connection Device 1 x connector 3.5 mm and 3.55 mm Computer 1 x Type A USB Mass 85 g Cable length 3 m

Function

Technical data

The K-ADP-USB is a programming adapter that connects the USB interface of a PC for the PACTware operating software and can be used to program K-, E- and H system devices via the programming socket on the front panel of these devices.

As K-, E- and H-System devices have formerly been equipped with programming sockets with different standard dimensions (3.55 mm x 18.3 mm, see drawing, pos. 3 - newer devices 3.5 mm x 14 mm, pos. 1), an adapter (pos. 2) for the parameterisation of all devices is attached to K-ADP-USB.

The 18.3 mm version can still be used for urgent service assignments. However, the user must be aware of the fact that the plug protrudes from new units by approx. 4 mm. Extensive pushing of the plug may lead to damage on units.

For information about programming and operating software, refer to www.pepperlfuchs.com.

Refer to "General Notes Relating to Pepperl+Fuchs Product Information" Pepperl+Fuchs Group

www.pepperl-fuchs.com

USA: +1 330 486 0002 pa-info@us.pepperl-fuchs.com

Germany: +49 621 776 2222 pa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091 pa-info@sg.pepperl-fuchs.com

PEPPERL+FUCHS

1