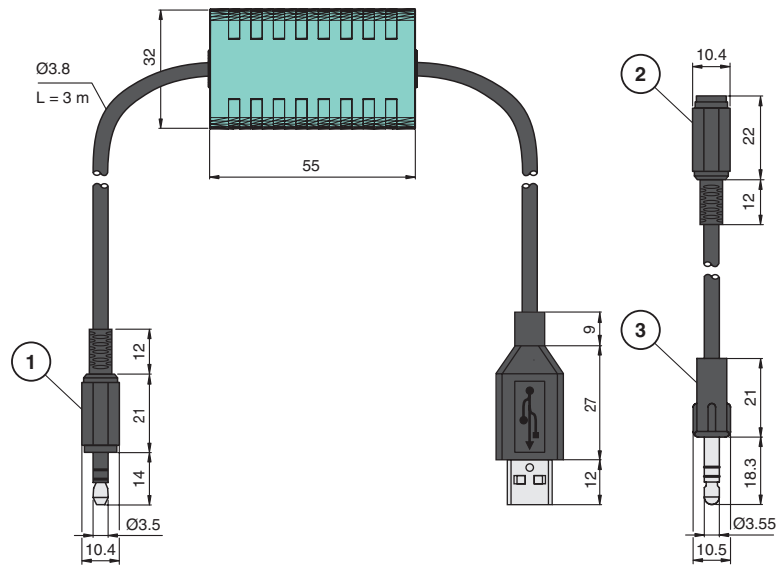




## Dimensions



## Features

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

## Technical data

### Electrical specifications

Current consumption	50 mA (via USB)
Electrical isolation	functional insulation acc. to IEC 62103, rated insulation voltage 50 V <sub>eff</sub>

### Ambient conditions

Ambient temperature	-20 ... 60 °C (-4 ... 140 °F)
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### Mechanical specifications

Connection	to the PC: USB type A to the device: connector 3.5 mm and 3.55 mm
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### Cable

Length	L	3 m
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## Function

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

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 software, refer to [www.pepperl-fuchs.com](http://www.pepperl-fuchs.com).