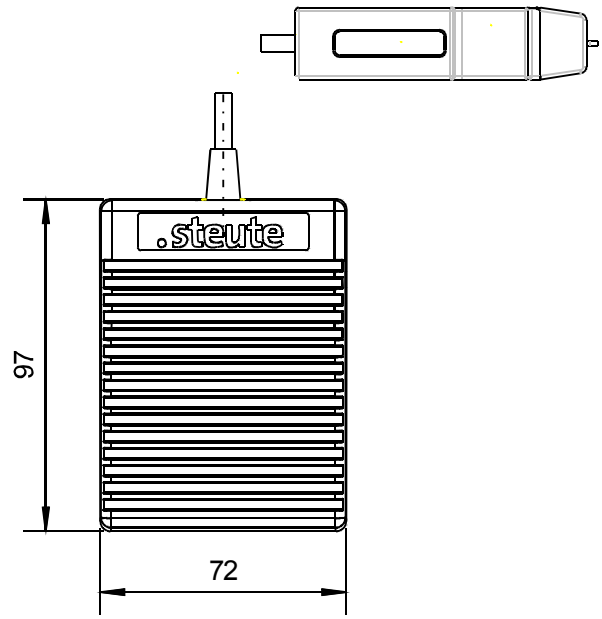
# Foot switch with thermoplastic enclosure
# KF 1S HID - 3m IP67
# Material no.: 1187864

## Product features

- With USB HID-Interface
- Thermoplastic enclosure
- Small flat design
- With pre-wired cable, cable length 3 m and HID module at USB connector
- Delivery status "Not configured"
- Product-ID: 0x1001
- Vendor-ID: 0x1EDE
- Software version: V01.00

## Dimensions




## Technical data

**Applied standards**
EN 60947-5-1

**Enclosure**
thermoplastic, glass-fibre reinforced, shockproof, self-extinguishing UL 94 V-0

**Pedal**
thermoplastic, glass-fibre reinforced, shockproof, self-extinguishing UL 94 V-0

**Degree of protection**
IP67 (IEC/EN 60529)

**Connection**
cable 4 x AWG 26

**Cable length**
3 m

**Cable diameter**
4.3 mm ±3%

**Switching system**
reed contacts

**Switching elements**
1 NO contact

**Ambient temperature**
–10 °C ··· +60 °C

**Mechanical life**
> 1 million operations

**Weight**
254 g

Errors and omissions excepted.

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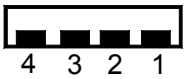
## Connection diagram




| | | |
|---|---|---|
| 1 | VBUS | +5 VDC |
| 2 | D - | Data - |
| 3 | D + | Data + |
| 4 | GND | Ground |