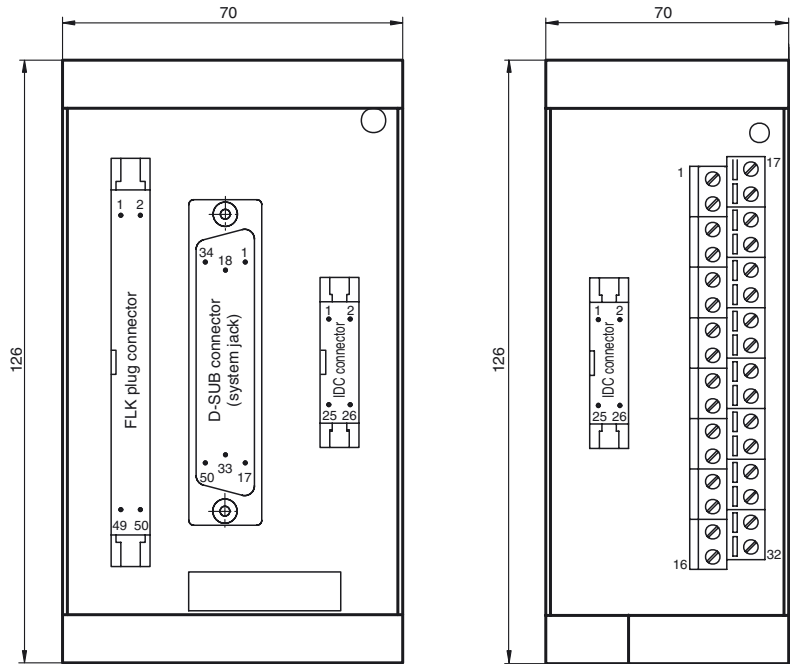


Dimensions



Type code

FI-PFH-Y35628

Features

- Transfer interface for DCS/PLC
- Connection via system cables or screw terminals

Function

The individual I/O components of the HART multiplexer system only have a 26-pin system connector for the connection of the individual transmitter power supply modules. Pepperl+Fuchs provides specially developed connectors (e. g. HART plug connector type FI-PFH-Y35628).

Depending on requirements, these units may be connected by means of a system cable or with conventional screw terminals. If the transmitter power supply modules are mounted on the motherboard, the connection is made directly from the board to the multiplexer via a type K-HM 26 flat cable. HART multiplexer master and slaves must be connected together by a separate K-HM 14-pin flat cable.

The cable length should be stated when ordering the cable. The wiring of the HART multiplexer is thereby simplified and the danger of wiring faults is avoided.

Accessories

- K-HM26
- HART Connection Cable with Connectors

Technical data

<b>HART signal channels</b>	
Connection	26-pin flat cable for analogue connections 14-pin flat cable for master/slave connection between KFD2-HMM-16 and KFD0-HMS-16 screw terminals
<b>Mechanical specifications</b>	
Mass	approx. 250 g
Dimensions	70 x 70 x 126 mm (2.8 x 2.8 x 5 in)