

# PCD2.K241

Plug-in system cable  
for 2 terminal adapters PCD2.K51x  
or relay interface PCD2.K55x.

Sheathed, half-round cable, length 1.0 m.

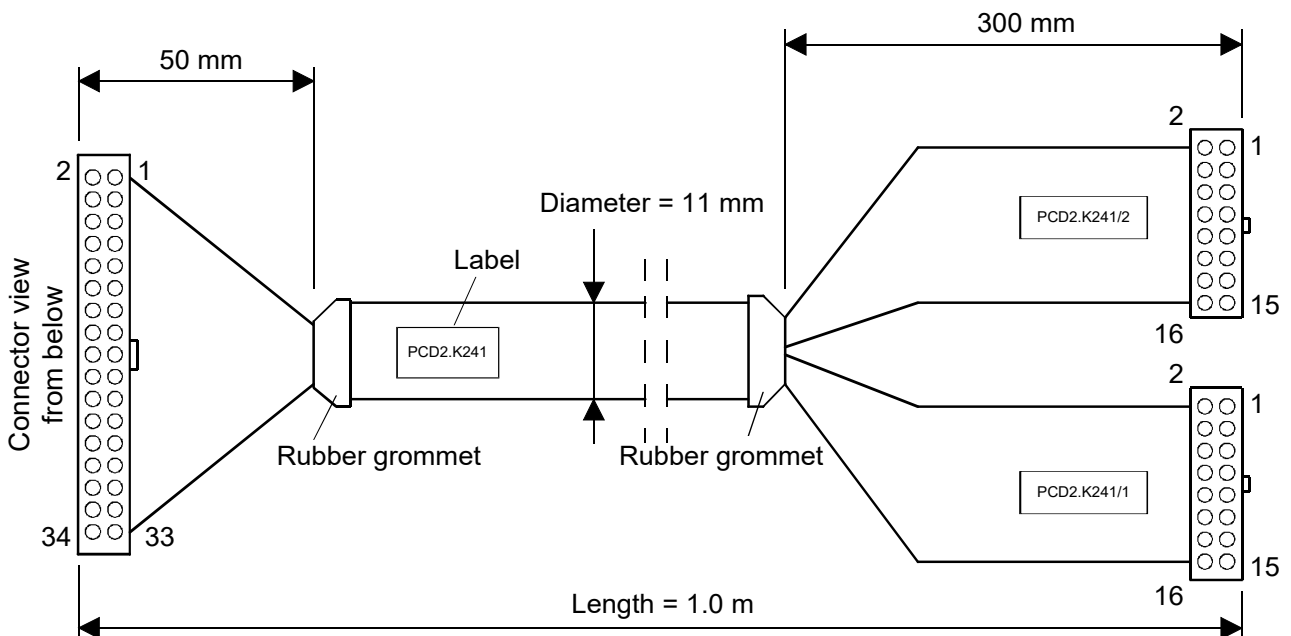
PCD side : 34-pin ribbon cable connector type D

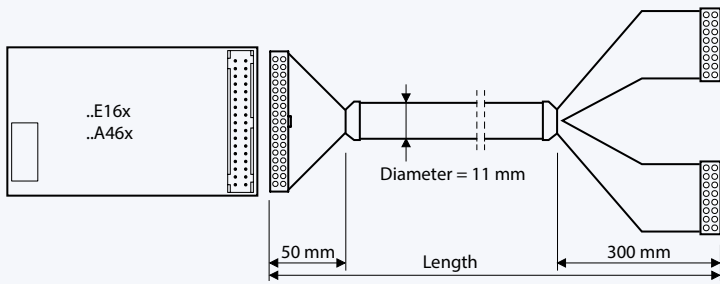
Process side: two 16-pole ribbon cable connectors



Pre-assembled system cables and terminal adapter modules support the fast integration of the integration of the Saia PCD® I/O modules into the switch cabinet. I/O modules with ribbon connections, in particular, can be installed quickly and easily in the switch cabinet. The modules with terminals can also be connected to the adapters using traditional stranded wires. The adapters either are available for galvanic separation of the outputs with relays or as simple I/O adapters with voltage distribution.

## Dimensions

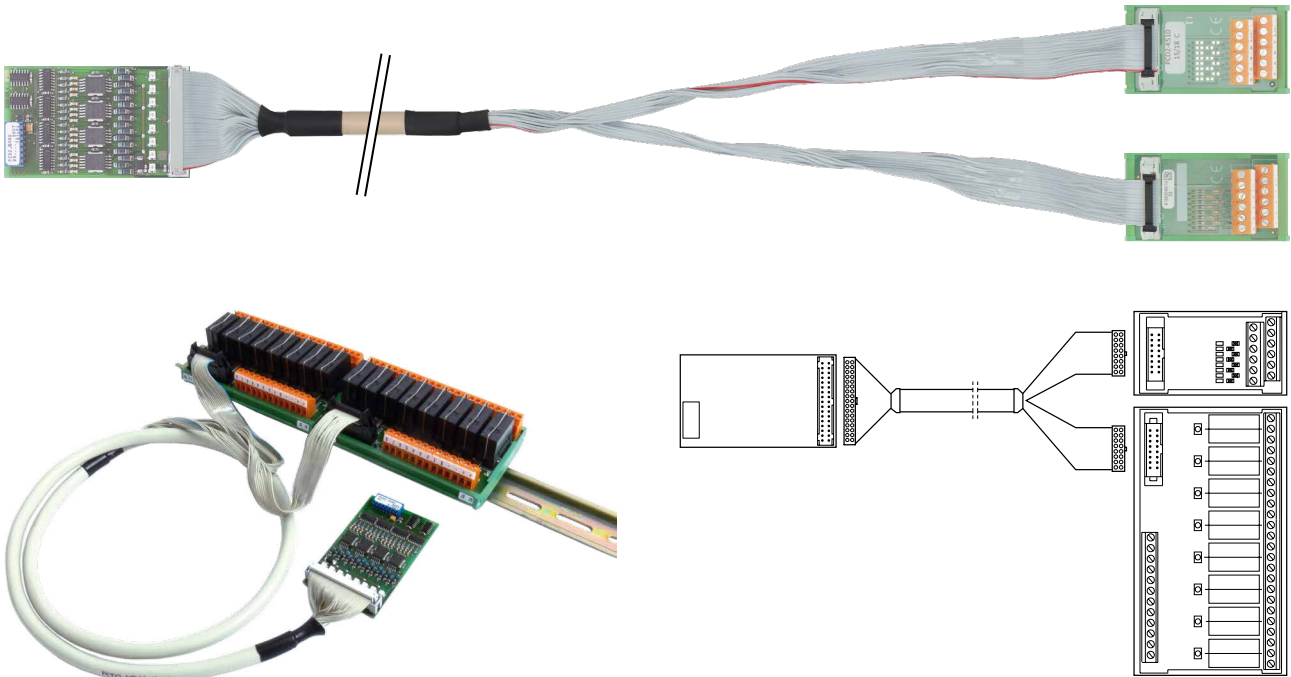




**PCD2.K241/K242 cable**

Sheathed, round ribbon cable with 34 strands of 0.09 mm<sup>2</sup>, 34-pin ribbon connector at the PCD end  
 Process end divided into 2 branches, each 300 mm in length, leading to 16-pin ribbon connectors  
 Cable length PCD2.K241 = 1.0 m  
 PCD2.K242 = 2.0 m

**Examples with PCD2.A460, PCD2.K241, PCD2.K51x and PCD2.K55x:**



I/O modules and I/O terminal blocks may only be plugged in and removed when the Saia PCD® and the external +24 V are disconnected from the power supply.

**Ordering information**

Type	Short description	Description	Weight
PCD2.K241	Plug-in system cables for PCD2 I/O modules	Plug-in system cable for 2 terminal adapters PCD2.K51x or relay interface PCD2.K55x. Sheathed, half-round cable, length 1.0 m (type D); PCD side: 34-pole ribbon cable connector Process side: two 16-pole ribbon cable connectors	120 g

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