

**PAC  
PAC-FJ40-F-1M**

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The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm<sup>2</sup> or 0.25 mm<sup>2</sup>.
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

**General ordering data**

Type	PAC-FJ40-F-1M
Order No.	<a href="#">7789790010</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup>
GTIN (EAN)	4032248114146
Qty.	1 pc(s).

## Data sheet

### PAC PAC-FJ40-F-1M

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## Technical data

### Dimensions and weights

Net weight	210 g
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### Temperatures

Operating temperature	-10...+50°C	Storage temperature	-10...+60 °C
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### General Data

Connector PLC side	FUJITSU FCN363J040 40P	Interface connector	H0.25/10 (FERRULES 0.25mm <sup>2</sup> )
Number of poles, min.	40-pole	Outer diameter	12.4 ± 1 mm
Cable	Cable LiYY	Cable length	1 m
Material	PVC	Wire cross-section	0.25 mm <sup>2</sup>

### Electrical Data

Rated voltage (text)	≤ 60 Vdc ≤ 25 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 80 mΩ/m
High voltage test	1 KV/1s		

### Classifications

eClass 6.2	27-24-92-05	eClass 7.1	27-24-92-05
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### Downloads

PDF	<a href="#">Colours chart</a>
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