

PAC-FJ40-F-1M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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 mm² or 0.25 mm².
- 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

Order No.	1452610010
Type	PAC-FJ40-F-1M
GTIN (EAN)	4032248211586
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	208 g
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Temperatures

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

Cable length	1 m	Suitable for	Digital signals
Basic material	PVC	Cable	Cable LiYY
Interface connector	H0.25 (FERRULES 0.25mm ²)	Number of poles, min.	40-pole
Outer diameter	11.7 ± 1 mm	Connector PLC side	FCN CONNECTOR 40P
Wire cross-section	0.25 mm ²		

Electrical Data

Total current, max.	3 A	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Resistance	≤ 80 mΩ/m
Operating voltage	≤ 60 V DC ≤ 25 V AC	Capacity (wire / wires)	300 pF/m

Rated data UL

Total current, max.	3 A
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Classifications

ETIM 8.0	EC000237	ETIM 9.0	EC000237
ETIM 10.0	EC000237	ECLASS 14.0	27-24-22-20
ECLASS 15.0	27-24-22-20		