

PAC-MIMQ-SD37-V1-0M5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

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

Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm ²
Order No.	7789709005
Type	PAC-MIMQ-SD37-V1-0M5
GTIN (EAN)	4099986632912
Qty.	1 items

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Technical data**Approvals**

ROHS	Conform
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Dimensions and weights

Net weight	226 g
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Temperatures

Storage temperature	-10...60 °C	Operating temperature	-10...50 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

General Data

Cable length	0.5 m	Suitable for	Analogue signals
Basic material	PVC	Cable	Cable LiYY
Interface connector	2X FLAT CABLE CONNECTOR HE10 20P	Number of poles, min.	20-pole
Outer diameter	8.6 ± 1 mm	Connector PLC side	SUB-D FEMALE 37P
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	Rated voltage	≤ 60 V DC ≤ 25 V AC
Resistance	≤ 80 mΩ/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		