

**PAC-MIMQ-SD37-V0-2M5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 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**

Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup>
Order No.	<a href="#">7789682025</a>
Type	PAC-MIMQ-SD37-V0-2M5
GTIN (EAN)	4032248201600
Qty.	1 pc(s).

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Net weight	634 g
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**Temperatures**

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

Cable	Cable LiYY	Cable length	2.5
Connector PLC side	SUB-D FEMALE 37P	Interface connector	2X FLAT CABLE CONNECTOR HE10 20P
Material	PVC	Number of poles, min.	20-pole
Outer diameter	8.6 ± 1 mm	Suitable for	Analogue signals
Wire cross-section	0.25 mm²		

**Electrical Data**

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
Total current, max.	3 A		

**Classifications**

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ETIM 9.0	EC000237
ECLASS 9.0	27-24-22-20	ECLASS 9.1	27-24-22-20
ECLASS 10.0	27-24-22-20	ECLASS 11.0	27-24-22-20
ECLASS 12.0	27-24-22-20	ECLASS 13.0	27-24-22-20
ECLASS 14.0	27-24-22-20		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant

**Approvals**

ROHS	Conform
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**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
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