Data sheet

PAC-MIMQ-HE20-V0-0M5

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 mm²
Order No.	7789681005
Type	PAC-MIMQ-HE20-V0-0M5
GTIN (EAN)	4099986638365
Qty.	1 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Net weight	146 g

Temperatures

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

Environmental Product Compliance

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

General Data

Cable length	0.5 m	Basic material	PVC
Cable	Cable LiYY	Interface connector	2X FLAT CABLE CONNECTOR HE10 20P
Outer diameter	8.6 ± 1 mm	Connector PLC side	FCN CONNECTOR 40P
Wire cross-section	0.25 mm²		

Electrical Data

Total current, max.	3 A	Permissible current strength per path, max.	1 A
Rated voltage	≤ 60 Vdc ≤ 25 Vac	Resistance	≤ 80mΩ/m
Capacity (wire / wires)	300 pF/m	Capacity (wire / shield)	300 pF/m

Rated data UL

Total current, max.	3 A

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		