

PAC-HD44M-HD44F-V0-1M**Weidmüller Interfaces GmbH & Co. KG**

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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	
Order No.	1989360010
Type	PAC-HD44M-HD44F-V0-1M
GTIN (EAN)	4032248235308
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 353 g

Temperatures

Storage temperature -10...60 °C

Operating temperature -10...50 °C

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

SCIP

4bbf2c0d-0764-4fc8-bb24-9351c28c190d

General Data

Cable	Cable LiYCY
Connector PLC side	SUB-D HD female 44P
Material	PVC
Outer diameter	11,5 ± 1 mm
Wire cross-section	0.14 mm ²

Cable length	1 m
Interface connector	SUB-D HD male 44P
Number of poles, min.	44 poles
Suitable for	Analogue signals

Electrical Data

Capacity wire / shield	300 pF/m
High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A
Resistance	≤ 150 mΩ/m

Capacity wire / wires	300 pF/m
Operating voltage	≤ 60 V DC ≤ 25 V AC
Rated voltage	≤ 60 Vdc ≤ 25 Vac
Total current, max.	3 A

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	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

Approvals

ROHS Conform

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