Data sheet

PAC-HD44F-HD44F-V0-3M

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

Order No.	2094180030
Type	PAC-HD44F-HD44F-V0-3M
GTIN (EAN)	4099986596252
Qty.	1 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Net weight	685 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	3 m	Suitable for	Analogue signals
Basic material	PVC	Cable	Cable LiYCY
Interface connector	SUB-D HD female 44P	Number of poles, min.	44 poles
Outer diameter	11,5 ± 1 mm	Connector PLC side	SUB-D HD female 44P
Wire cross-section	0.14 mm²		

Electrical Data

Total current, max.	3 A	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Rated voltage	≤ 60 Vdc ≤ 25 Vac
Resistance	≤ 150 mΩ/m	Operating voltage	≤ 60 V DC ≤ 25 V AC
Capacity wire / wires	300 pF/m	Capacity wire / shield	300 pF/m

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		