

**PAC
PAC-S300-HE20-V17-3M**

Weidmüller Interface 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

Available until	2014-05-20
Type	PAC-S300-HE20-V17-3M
Order No.	7789860030
Version	Pre-assembled cable, PAC, Cable LiYY, 8.6 ± 1 mm
GTIN (EAN)	4032248162604
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 686 g

Temperatures

Operating temperature, max.	50 °C	Operating temperature, min.	-10 °C
Storage temperature, max.	60 °C	Storage temperature, min.	-10 °C
Operating temperature	-10...50 °C	Storage temperature	-10...60 °C

General Data

Connector PLC side	SIEMENS S7300 6ES7921-3AH20-1AA0 40P	Interface connector	2X FLAT CABLE CONNECTOR HE10 20P
Number of poles, min.	20-pole	Outer diameter	8.6 ± 1 mm
Cable	Cable LiYY	Cable length	3 m
Material	PVC		

Electrical Data

Rated voltage (text)	≤ 60 Vdc ≤ 25 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 80 mΩ/m
High voltage test	1 KV/1s		

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
eClass 9.0	27-24-22-20	eClass 9.1	27-24-22-20
eClass 10.0	27-24-22-20		

Approvals

Approvals



ROHS Conform