

**PAC**  
**PAC-S300-HE20-V17-1M**

**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 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

Available until	2014-05-20
Type	PAC-S300-HE20-V17-1M
Order No.	<a href="#">7789860010</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 8.6 ± 1 mm
GTIN (EAN)	4032248162581
Qty.	1 pc(s).

Creation date May 1, 2020 9:32:13 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

**Data sheet**

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**Technical data**

**Dimensions and weights**

Net weight 278 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	1 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