

**PAC**  
**PAC-S300-UNIS-V1-1M**

**Weidmüller Interface GmbH & Co. KG**  
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The pre-assembled PAC cable provide the electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following elements:

- PLC connection from the manufacturer.
- Multi-pole LIYY or LY YCY (shielded) cable with 0.14 mm<sup>2</sup> or 0.25 mm<sup>2</sup> cross-section.
- SubD or RSV connectors for the connection to the interface.

The cables are automatically tested for continuity and isolation in order to guarantee their special functionality for which they were developed.

**General ordering data**

Type	PAC-S300-UNIS-V1-1M
Order No.	<a href="#">7789609010</a>
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm <sup>2</sup>
GTIN (EAN)	4032248916023
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight	323.2 g
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**Temperatures**

Operating temperature	-10...+50°C	Storage temperature	-10...+60 °C
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**General Data**

Connector PLC side	SIEMENS S7300 6ES7921-3AH20-1AA0 40P	Interface connector	H0.25/10 (FERRULES 0.25mm <sup>2</sup> )
Number of poles, min.	40-pole	Outer diameter	12.4 ± 1 mm
Cable	Cable LiYCY	Cable length	1 m
Material	PVC	Wire cross-section	0.25 mm <sup>2</sup>

**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 3.0	EC000237	eClass 6.2	27-06-03-90
eClass 7.1	27-24-92-05		

**Notes**

Notes	The figure shows a generic product on offer.
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**Approvals**

Approvals	
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**Downloads**

PDF	<a href="#">Colours chart</a>
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