

**PAC**  
**PAC-S300-2X10-V0-2M5****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 TERMSERIES relay modules. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY cable with a cross-section of 0.14mm<sup>2</sup>.
- 10-pole flat cable connectors.

The cables are tested automatically for continuity and insulation to ensure the functionality for which they have been designed.

**General ordering data**

Type	PAC-S300-2X10-V0-2M5
Order No.	<a href="#">1512620025</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 5.4 ± 1 mm
GTIN (EAN)	4032248319053
Qty.	1 pc(s).

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## Data sheet

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## Technical data

### Dimensions and weights

Net weight	237 g
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### 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 6ES7921-3AH00-1AA0 20P	Interface connector	2X HE10 10P
Number of poles, min.	10-pole	Outer diameter	5.4 ± 1 mm
Cable	Cable LiYY	Cable length	2.5 m
Material	PVC	Wire cross-section	0.14 mm <sup>2</sup>

### Electrical Data

Rated voltage (text)	≤ 60 V DC ≤ 25 V AC	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 150mΩ/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

ROHS	Conform
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