# PAC-S300-SD15-V2-4M

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
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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

| | |
|---|---|
| Version | Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm² |
| Order No. | 7789227040 |
| Type | PAC-S300-SD15-V2-4M |
| GTIN (EAN) | 8430243965170 |
| Qty. | 1 pc(s). |

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## Technical data

### Dimensions and weights

| | |
|---|---|
| Net weight | 530 g |

### Temperatures

| | | | |
|---|---|---|---|
| Storage temperature | -10...60 °C | Operating temperature | -10...50 °C |

### General Data

| | | | |
|---|---|---|---|
| Cable | Cable LiYCY | Cable length | 4 m |
| Connector PLC side | SIEMENS S7300 6ES7921-3AH00-1AA0 20P | Interface connector | SUB-D FEMALE 15P |
| Material | PVC | Number of poles, min. | 15-pole |
| Outer diameter | 8.7 ± 1 mm | Suitable for | Analogue signals |
| Wire cross-section | 0.25 mm² | | |

### Electrical Data

| | | | |
|---|---|---|---|
| Capacity wire / shield | 300 pF/m | Capacity wire / wires | 300 pF/m |
| High voltage test | 1 KV/1s | Permissible current strength per path, max. | 1 A |
| Rated voltage (text) | ≤ 60 Vdc ≤ 25 Vac | Resistance | ≤ 80 mΩ/m |
| Total current, max. | 3 A | | |

### 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 | ECLASS 11.0 | 27-24-22-20 |

### Approvals

| | |
|---|---|
| Approvals | ME25 |
| ROHS | Conform |

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