

PAC
PAC-S300-HE20-V3-1M5**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
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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

| | |
|------------|--|
| Type | PAC-S300-HE20-V3-1M5 |
| Order No. | 7789234015 |
| Version | Pre-assembled cable, PAC, Cable LiYY, 8.6 ± 1 mm |
| GTIN (EAN) | 8430243965590 |
| Qty. | 1 pc(s). |

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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 312 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 6ES7921-3AH00-1AA0 20P | Interface connector | FLAT CABLE CONECTOR HE10 20P |
| Number of poles, min. | 20-pole | Outer diameter | 8.6 ± 1 mm |
| Cable | Cable LiYY | Cable length | 1.5 m |
| Material | PVC | Wire cross-section | 0.25 mm ² |

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