

PAC-S300-HE20-V10-5M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

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 LiYY, 8.6 ± 1 mm |
| Order No. | 7789729050 |
| Type | PAC-S300-HE20-V10-5M |
| GTIN (EAN) | 4032248987269 |
| Qty. | 1 pc(s). |

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Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight 566 g

Temperatures

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

General Data

| | | | |
|--------------------|--|-----------------------|---------------------------------|
| Cable | Cable LiYY | Cable length | 5 m |
| Connector PLC side | SIEMENS S7300 6ES7921-3AH20-1AA0 40P | Interface connector | FLAT CABLE CONECTOR HE10 20P |
| Material | PVC | Number of poles, min. | 20-pole |
| Outer diameter | 8.6 ± 1 mm | Suitable for | Digital signals |
| Wire cross-section | 0.25 mm ² | | |

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 | ≤ 60 Vdc ≤ 25 Vac | Resistance | ≤ 80 mΩ/m |
| Total current, max. | 3 A | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000237 | ETIM 7.0 | EC000237 |
| ETIM 8.0 | 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

ROHS Conform

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