PAC PAC-S300-HE20-S-V0-3M



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com



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 crosssection 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

| Туре | PAC-S300-HE20-S-V0-3M | | |
|-----------|---|--|--|
| Order No. | <u>7789801030</u> | | |
| Version | Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm ² | | |

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Technical data



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| Dimensions and weights | | | | |
|------------------------|--|--|----------------------------------|--|
| | | | | |
| Net weight | 0 | | | |
| Temperatures | | | | |
| Operating temperature | -10+50°C | Storage temperature | -10+60 °C | |
| General Data | | | | |
| | | | | |
| Connector PLC side | SIEMENS S7300 6ES7921-3AH00-1AA0 20P | Interface connector | CONECTOR CABLE PLANO HE10 20P | |
| Number of poles, min. | 20-pole | Outer diameter | 8.6 ± 1 mm | |
| Cable | Cable LiYCY | Cable length | 3 m | |
| Material | PVC | Wire cross-section | 0.25 mm² | |
| Electrical Data | | | | |
| Rated voltage (text) | | Permissible current strength per path, | | |
| | ≤ 60 Vdc ≤ 25 Vac | max. | 1 A | |
| Total current, max. | 3 A | Resistance | ≤ 80 mΩ/m | |
| High voltage test | 1 KV/1s | | | |