

PAC-S300-SD25-V6-7M

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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

Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm ²
Order No.	7789845070
Type	PAC-S300-SD25-V6-7M
GTIN (EAN)	4032248302505
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 1,318 g

Temperatures

Storage temperature -10...60 °C

Operating temperature -10...50 °C

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

SCIP

4bbf2c0d-0764-4fc8-bb24-9351c28c190d

General Data

Cable Cable LiYCY
 Connector PLC side SIEMENS S7300
 6ES7921-3AH20-1AA0
 40P
 Material PVC
 Outer diameter 10.15 ± 1 mm
 Wire cross-section 0.25 mm²

Cable length 7 m
 Interface connector SUB-D FEMALE 25P
 Number of poles, min. 25-pole
 Suitable for Analogue signals

Electrical Data

Capacity wire / shield 300 pF/m
 High voltage test 1 KV/1s
 Rated voltage ≤ 60 Vdc ≤ 25 Vac
 Total current, max. 3 A

Capacity wire / wires 300 pF/m
 Permissible current strength per path, max. 1 A
 Resistance ≤ 80 mΩ/m

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	ECLASS 12.0	27-24-22-20

Approvals

ROHS Conform

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