

PAC-S300-2X10-V0-2M5**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 TERMSERIES relay modules. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY cable with a cross-section of 0.14mm².
- 10-pole flat cable connectors.

The cables are tested automatically for continuity and insulation to ensure the functionality for which they have been designed.

General ordering data

Version	Pre-assembled cable, PAC, Cable LiYY, 5.4 ± 1 mm
Order No.	1512620025
Type	PAC-S300-2X10-V0-2M5
GTIN (EAN)	4032248319053
Qty.	1 pc(s).

Creation date March 24, 2021 3:58:31 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

PAC-S300-2X10-V0-2M5

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	237 g
------------	-------

Temperatures

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

General Data

Cable	Cable LiYY	Cable length	2.5 m
Connector PLC side	SIEMENS S7300 6ES7921-3AH00-1AA0 20P	Interface connector	2X HE10 10P
Material	PVC	Number of poles, min.	10-pole
Outer diameter	5.4 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.14 mm ²		

Electrical Data

Capacity wire / wires	300 pF/m	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Rated voltage (text)	≤ 60 V DC ≤ 25 V AC
Resistance	≤ 150mΩ/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

ROHS	Conform
------	---------