PAC-S300-4X10-V0-2M

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.	1512640020
Type	PAC-S300-4X10-V0-2M
GTIN (EAN)	4032248247332
Qty.	1 pc(s).

Creation date May 8, 2025 11:16:13 PM CEST

PAC-S300-4X10-V0-2M

Technical data

Dimensions and weights

Net weight	367.6 g

Temperatures

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

General Data

Cable	Cable LiYY	Cable length	2 m
Connector PLC side	SIEMENS S7300 6ES7921-3AH20-1AA0 40P	Interface connector	
			4xHE10 10P
Material	PVC	Number of poles, min.	10-pole
Outer diameter	5.4 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.14 mm²		

Electrical Data

Capacity wire / wires	300 pF/m	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Rated voltage	
			≤ 60 V DC ≤ 25 V AC
Resistance	≤ 150 mΩ/m	Total current, max.	3 A

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ETIM 9.0	EC000237
ETIM 10.0	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
ECLASS 13.0	27-24-22-20	ECLASS 14.0	27-24-22-20
ECLASS 15.0	27-24-22-20		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	4bbf2c0d-0764-4fc8-bb24-9351c28c190d

Approvals

ROHS	Conform

Downloads

Catalogues	[Catalogues in PDF-format](#)