

## PAC-S300-SL46-AM0-1M

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



With increasing plant complexity, the obsolescence of certain PLCs and the relentless growth in demand for I / O signals, many installations or plants are having to replace existing controllers with new ones, without modifying existing field cabling. With the aid of adapters, pre-assembled cables and interfaces from Weidmüller the problem of replacing one PLC system with another can be solved easily and safely: users can maintain the existing field cabling, test the new system and keep installation downtimes to a minimum.

### General ordering data

Order No.	2045910010
Type	<a href="#">PAC-S300-SL46-AM0-1M</a>
GTIN (EAN)	4032248250585
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 319 g

**Temperatures**

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

**Environmental Product Compliance**

RoHS Compliance Status Compliant  
 REACH SVHC Lead 7439-92-1  
 SCIP 4bbf2c0d-0764-4fc8-bb24-9351c28c190d

**General Data**

Cable length	1 m	Suitable for	Analogue signals
Basic material	PVC	Cable	Cable LiYCY
Interface connector	BLC 5.08/14/180+2xBLC 5.08/16/180	Number of poles, min.	40-pole
Outer diameter	12.4 ± 1 mm	Connector PLC side	SIEMENS S7300 6ES7921-3AH20-1AA0 40P
Wire cross-section	0.25 mm <sup>2</sup>		

**Electrical Data**

Total current, max.	3 A	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Rated voltage	≤ 60 Vdc ≤ 25 Vac
Resistance	≤ 80 mΩ/m	Capacity wire / wires	300 pF/m
Capacity wire / shield	300 pF/m		

**Classifications**

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