

**PAC-S300-SL20-ARO-2M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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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.	2004880020
Type	<a href="#">PAC-S300-SL20-ARO-2M</a>
GTIN (EAN)	4099986594418
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 257 g

**Temperatures**

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

**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

**General Data**

Cable length	2 m	Suitable for	Digital signals
Basic material	PVC	Cable	Cable LiYY
Interface connector	2 x BLC 5.08/10/180R	Number of poles, min.	20-pole
Outer diameter	8.6 ± 1 mm	Connector PLC side	SIEMENS S7300 6ES7921-3AH00-1AA0 20P
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

**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		