

**PAC-S300-SL20-AY0-1M****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.	<a href="#">2004860010</a>
Type	PAC-S300-SL20-AY0-1M
GTIN (EAN)	4099986594197
Qty.	1 pc(s).

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Net weight	266 g
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**Temperatures**

Storage temperature	-10...60 °C	Operating temperature	-10...50 °C
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**General Data**

Cable	Cable LiYY	Cable length	1 m
Connector PLC side	SIEMENS S7300 6ES7921-3AH00-1AA0 20P	Interface connector	2 x BLC 5.08/10/180R
Material	PVC	Number of poles, min.	20-pole
Outer diameter	10.15 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.5 mm <sup>2</sup>		

**Electrical Data**

Capacity wire / wires	300 pF/m	High voltage test	1 KV/1s
Permissible current strength per path, max.	2.5 A	Rated voltage	≤ 250 Vdc ≤ 250 Vac
Resistance	≤ 40 mΩ/m	Total current, max.	10 A

**Classifications**

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ETIM 9.0	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

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	4bbf2c0d-0764-4fc8-bb24-9351c28c190d

**Approvals**

ROHS	Conform
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**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
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