

PAC-S300-SL20-AR1-2M5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	2004870025
Type	PAC-S300-SL20-AR1-2M5
GTIN (EAN)	4099986594326
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	308 g
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Temperatures

Storage temperature	-10...60 °C	Operating temperature	-10...50 °C
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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	2.5 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 ²		

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		