

PAC-S300-HE20-U-V0-2M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Similar to illustration

The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm² or 0.25 mm².
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

General ordering data

Version	Pre-assembled cable, PAC, Cable LiYY, 8.6 ± 1 mm
Order No.	2183160020
Type	PAC-S300-HE20-U-V0-2M
GTIN (EAN)	4099986596672
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 237 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	Basic material	PVC
Cable	Cable LiYY	Interface connector	FLAT CABLE CONECTOR HE10 20P
Outer diameter	8.6 ± 1 mm	Connector PLC side	SIEMENS S7300 6ES792 1-3AH00-1AA0 20P
Wire cross-section	0.25 mm ²		

Electrical Data

Total current, max.	3 A	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		