

**PAC-S300-HE40-S-V0-10M****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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 mm<sup>2</sup> or 0.25 mm<sup>2</sup>.
- 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, 12.4 ± 1 mm
Order No.	<a href="#">7789759100</a>
Type	PAC-S300-HE40-S-V0-10M
GTIN (EAN)	4032248332908
Qty.	1 pc(s).

## PAC-S300-HE40-S-V0-10M

Weidmüller Interfaces GmbH &amp; Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

## Technical data

### Dimensions and weights

Net weight 2,388 g

### Temperatures

Storage temperature -10...60 °C

Operating temperature -10...50 °C

### Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

SCIP

4bbf2c0d-0764-4fc8-bb24-9351c28c190d

### General Data

Cable	Cable LiYY	Cable length	10 m
Connector PLC side	SIEMENS S7300 6ES7921-3AH20-1AA0 40P	Interface connector	FLAT CABLE PLANO HE10 40P
Material	PVC	Number of poles, min.	40-pole
Outer diameter	12.4 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.25 mm <sup>2</sup>		

### Electrical Data

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

### Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	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

### Approvals

ROHS Conform

### Downloads

Catalogues [Catalogues in PDF-format](#)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Specialised Cables category](#):*

*Click to view products by [Weidmuller manufacturer](#):*

Other Similar products are found below :

[604SS6](#) [910640](#) [96CB-L2020PIB2](#) [1200740077](#) [1200740114](#) [AC172](#) [ACL-SSI-4](#) [R88ACRGD0R3C](#) [1300150047](#) [1300660036](#) [1302262116](#)  
[1300150079](#) [1300220020](#) [1300220119](#) [1301240492](#) [1365323-1](#) [1589946-2](#) [176P12](#) [1971465-2](#) [20240400003](#) [20886510030](#) [2-22733-8](#)  
[22733-8](#) [CB-BATACC-RS](#) [CB-JST3PSW-RS](#) [25AU25](#) [3011-03](#) [SSL009PC2DC012N](#) [SSM005PC0DY012Q](#) [CCS-FCB-5](#) [CCSF2CBF2](#)  
[R88ACAGB003BRE](#) [416216000-3](#) [426122200-3](#) [AXXCBL650HDHD](#) [5057-1AC](#) [VMMP6R](#) [426055800-3](#) [05AD05X](#) [10075358-](#)  
[F0200YYLF](#) [1052015-1-10](#) [540012](#) [RTPADPTR02](#) [603ST2](#) [603ST6](#) [604PS2](#) [604PS5](#) [604ST5](#) [636083-1](#) [CB-870EC-RS](#)