

**PAC-HE40-2HE20-V2-1M****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 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, 0.14 mm <sup>2</sup>
Order No.	<a href="#">2814160010</a>
Type	PAC-HE40-2HE20-V2-1M
GTIN (EAN)	4032248413300
Qty.	1 pc(s).

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## Technical data

### Dimensions and weights

Net weight 141.6 g

### Temperatures

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

### General Data

Cable	Cable LiYY	Cable length	1 m
Connector PLC side	FLAT CABLE PLANO HE10 40P	Interface connector	2X FLAT CABLE CONNECTOR HE10 20P
Material	PVC	Number of poles, min.	40-pole, 20-pole
Outer diameter	7,6 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.14 mm <sup>2</sup>		

### Electrical Data

Capacity wire / wires	300 pF/m	Permissible current strength per path, max.	1 A
Rated voltage	≤ 60 Vdc ≤ 25 Vac	Resistance	≤ 150 mΩ/m
Total current, max.	3 A		

### Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ETIM 9.0	EC000237
ETIM 10.0	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	ECLASS 14.0	27-24-22-20
ECLASS 15.0	27-24-22-20		

### Approvals

ROHS Conform

### Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%