

PAC
HE50016ES 2.5m

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The pre-assembled PAC cable provide the electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following elements:

- PLC connection from the manufacturer.
- Multi-pole LIYY or LY YCY (shielded) cable with 0.14 mm² or 0.25 mm² cross-section.
- SubD or RSV connectors for the connection to the interface.

The cables are automatically tested for continuity and isolation in order to guarantee their special functionality for which they were developed.

General ordering data

Type	HE50016ES 2.5m
Order No.	7789101025
Version	Pre-assembled cable, PAC, Cable LiYY, 0.14 mm ²
GTIN (EAN)	

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Technical data
Temperatures

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

Connector PLC side	H0.14/10 (FERRULES 0.14mm ²)	Interface connector	CONNECTOR CABLE PLANO HE10 10P
Number of poles, min.	10-pole	Outer diameter	5.4 ± 1 mm
Cable	Cable LiYY	Cable length	2.5 m
Material	PVC	Wire cross-section	0.14 mm ²

Electrical Data

Rated voltage (text)	≤ 60 Vdc ≤ 25 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 150 mΩ/m
High voltage test	1 KV/1s		

Classifications

eClass 6.2

Approvals

Approvals

Downloads

PDF [Colours chart](#)