

**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 mm<sup>2</sup> or 0.25 mm<sup>2</sup> 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.	<a href="#">7789101025</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 0.14 mm <sup>2</sup>
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 <sup>2</sup> )	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 <sup>2</sup>

**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](#)