

**PAC**  
**PAC-UNIV-RV12-F-1M5**

**Weidmüller Interface GmbH & Co. KG**  
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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	PAC-UNIV-RV12-F-1M5
Order No.	<a href="#">7789108015</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup>
GTIN (EAN)	4050118086133

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## Technical data

### Dimensions and weights

Net weight 164 g

### Temperatures

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

### General Data

Connector PLC side	H0.25/10 (FERRULES 0.25mm <sup>2</sup> )	Interface connector	WEIDMUELLER RSV 12P MALE
Number of poles, min.	20-pole	Outer diameter	8.6 ± 1 mm
Cable	Cable LiYY	Cable length	1.5 m
Material	PVC	Wire cross-section	0.25 mm <sup>2</sup>

### Electrical Data

Rated voltage (text)	≤ 250 Vdc ≤ 250 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 80 mΩ/m
High voltage test	1 KV/1s		

### Classifications

eClass 6.2	27-14-11-52	eClass 7.1	27-14-11-52
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### Approvals

Approvals



### Downloads

PDF [Colours chart](#)