

**PAC**  
**PAC-MICR-HE20-V1-1M5****Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Fon: +49 5231 14-0  
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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-MICR-HE20-V1-1M5                                       |
| Order No.  | <a href="#">7789313015</a>                                 |
| Version    | Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup> |
| GTIN (EAN) | 8430243969536  |
| Qty.       | 1 pc(s).   |

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**Technical data**

**Dimensions and weights**

Net weight 456 g

**Temperatures**

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

**General Data**

|                       |                              |                     |                                     |
|-----------------------|------------------------------|---------------------|-------------------------------------|
| Connector PLC side    | SCHNEIDER TSX BLZ L01<br>35P | Interface connector | 2X CONECTOR CABLE<br>PLANO HE10 20P |
| 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) | ≤ 60 Vdc ≤ 25 Vac | Permissible current strength per path,<br>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

**Approvals**

Approvals

