

PAC-QTUM-HE20-V0-3M5**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 mm² or 0.25 mm².
- 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, 0.25 mm ² |
| Order No. | 7789119035 |
| Type | PAC-QTUM-HE20-V0-3M5 |
| GTIN (EAN) | 4099986628847 |
| Qty. | 1 pc(s). |

PAC-QTUM-HE20-V0-3M5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

| | |
|------------|-----|
| Net weight | 0 g |
|------------|-----|

Temperatures

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

General Data

| | | | |
|--------------------|------------------------------|-----------------------|---------------------------------|
| Cable | Cable LiYY | Cable length | 3.5 m |
| Connector PLC side | SCHNEIDER 140XTS00200 40P | Interface connector | FLAT CABLE CONECTOR HE10 20P |
| Material | PVC | Number of poles, min. | 20-pole |
| Outer diameter | 8.6 ± 1 mm | Suitable for | Digital signals |
| Wire cross-section | 0.25 mm ² | | |

Electrical Data

| | | | |
|------------------------|-------------------|---|-----------|
| Capacity wire / shield | 300 pF/m | Capacity wire / wires | 300 pF/m |
| High voltage test | 1 KV/1s | Permissible current strength per path, max. | 1 A |
| Rated voltage | ≤ 60 Vdc ≤ 25 Vac | Resistance | ≤ 80 mΩ/m |
| Total current, max. | 3 A | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000237 | ETIM 7.0 | EC000237 |
| ETIM 8.0 | EC000237 | ETIM 9.0 | 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 | | |

Environmental Product Compliance

| | |
|------------------------|-----------|
| REACH SVHC | / |
| RoHS Compliance Status | Compliant |

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
|------------|--|