

PAC-XIOC-SD15-V0-1M**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 LiYCY, 0.25 mm ² |
| Order No. | 7789868010 |
| Type | PAC-XIOC-SD15-V0-1M |
| GTIN (EAN) | 4099986636279 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | |
|------------|-------|
| Net weight | 216 g |
|------------|-------|

Temperatures

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

General Data

| | | | |
|--------------------|------------------|-----------------------|----------------------|
| Cable | Cable LiCY | Cable length | 1 |
| Connector PLC side | Moeller XIOC | Interface connector | SUB-D FEMALE 15P |
| Material | PVC | Number of poles, min. | 15-pole |
| Suitable for | Analogue 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 |
| 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 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 4bbf2c0d-0764-4fc8-bb24-9351c28c190d |

Approvals

| | |
|------|---------|
| ROHS | Conform |
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Downloads

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