

## PAC PAC-PREM-SD15-V0-5M

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 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 mm<sup>2</sup> or 0.25 mm<sup>2</sup>.
- 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

|                 |   |
|-----------------|---|
| Delivery status | <b>Discontinued</b>   |
| Available until | 2014-05-20  |
| Type            | PAC-PREM-SD15-V0-5M   |
| Order No.       | <a href="#">7789320050</a>                                  |
| Version         | Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm <sup>2</sup> |
| GTIN (EAN)      | 8430243970037   |
| Qty.            | 1 pc(s).  |

**Data sheet**

**PAC  
PAC-PREM-SD15-V0-5M**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Technical data**

**Dimensions and weights**

Net weight 712 g

**Temperatures**

|                             |             |                             |             |
|-----------------------------|-------------|-----------------------------|-------------|
| Operating temperature, max. | 50 °C       | Operating temperature, min. | -10 °C      |
| Storage temperature, max.   | 60 °C       | Storage temperature, min.   | -10 °C      |
| Operating temperature       | -10...50 °C | Storage temperature         | -10...60 °C |

**General Data**

|                       |                          |                     |                      |
|-----------------------|--------------------------|---------------------|----------------------|
| Connector PLC side    | SCHNEIDER TSX BLY 01 20P | Interface connector | SUB-D FEMALE 15P     |
| Number of poles, min. | 15-pole                  | Outer diameter      | 8.7 ± 1 mm           |
| Cable                 | Cable LiYCY              | Cable length        | 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, max. | 1 A       |
| Total current, max.  | 3 A               | Resistance                                  | ≤ 80 mΩ/m |
| High voltage test    | 1 KV/1s           |   |           |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 5.0   | EC000237    | ETIM 6.0   | EC000237    |
| eClass 6.2 | 27-14-11-52 | eClass 7.1 | 27-24-92-05 |
| eClass 8.1 | 27-24-92-05 | eClass 9.0 | 27-24-22-20 |
| eClass 9.1 | 27-24-22-20 |            |             |

**Approvals**

Approvals



ROHS Conform

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[7789320050](#)