

**PAC-S1500-SL24-AR0-10M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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With increasing plant complexity, the obsolescence of certain PLCs and the relentless growth in demand for I / O signals, many installations or plants are having to replace existing controllers with new ones, without modifying existing field cabling. With the aid of adapters, pre-assembled cables and interfaces from Weidmüller the problem of replacing one PLC system with another can be solved easily and safely: users can maintain the existing field cabling, test the new system and keep installation downtimes to a minimum.

**General ordering data**

|            |  |
|------------|--|
| Order No.  | 2004610100                             |
| Type       | <a href="#">PAC-S1500-SL24-AR0-10M</a> |
| GTIN (EAN) | 4099986593572                          |
| Qty.       | 1 items                                |

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 1080 g

**Temperatures**

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

**Environmental Product Compliance**

RoHS Compliance Status Compliant with exemption  
 RoHS Exemption (if applicable/known) 6c  
 REACH SVHC Lead 7439-92-1  
 SCIP 4bbf2c0d-0764-4fc8-bb24-9351c28c190d

**General Data**

|                     |                      |                       |   |
|---------------------|----------------------|-----------------------|---|
| Cable length        | 10 m                 | Suitable for          | Digital signals                             |
| Basic material      | PVC                  | Cable                 | Cable LiYY                                  |
| Interface connector | 2 x BLC 5.08/12/180R | Number of poles, min. | 20-pole                                     |
| Outer diameter      | 8.6 ± 1 mm           | Connector PLC side    | SIEMENS S71500<br>6ES7592-1AM00-0XB0<br>40P |
| Wire cross-section  | 0.25 mm <sup>2</sup> |                       |   |

**Electrical Data**

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

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000237    | ETIM 9.0    | EC000237    |
| ETIM 10.0   | EC000237    | ECLASS 14.0 | 27-24-22-20 |
| ECLASS 15.0 | 27-24-22-20 |             |             |