

# Product data sheet

Specifications



## PowerLogic LPVT voltage adapter, RJ45 input, RJ45 output for SC150

EMS59573

Product availability: Stock - Normally stocked in distribution facility

### Main

|                           |                 |
|---------------------------|-----------------|
| Range of Product          | PowerLogic T300 |
| Product or Component Type | Hub connector   |

### Complementary

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Rated voltage         | 11...36 kV                                        |
| Input voltage         | < 10 V                                            |
| Input voltage limits  | < 30 V                                            |
| Network Frequency     | 50/60 Hz                                          |
| Electrical connection | Output: connector RJ45<br>Input: 3 connector RJ45 |

### Environment

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| Mounting Support                      | DIN rail                          |
| Standards                             | IEC 60044-7                       |
| Product Certifications                | CE                                |
| IP degree of protection               | IP30 conforming to IEC 60529      |
| IK degree of protection               | IK07 conforming to IEC 62262      |
| Ambient Air Temperature for Operation | -40...185 °F (-40...85 °C)        |
| Ambient Air Temperature for Storage   | -40...185 °F (-40...85 °C)        |
| Fire resistance                       | 1562 °F (850 °C) IEC 60695-2-11   |
| Environmental characteristic          | Salt mist 200 h IEC 60068-2-11    |
| Relative humidity                     | 95 % conforming to IEC 60068-2-30 |
| Operating altitude                    | <= 6561.68 ft (2000 m)            |
| Height                                | 1.6 in (40 mm)                    |
| Width                                 | 1.6 in (40 mm)                    |
| Length                                | 3.7 in (95 mm)                    |
| Product Weight                        | 0.55 lb(US) (0.25 kg)             |

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US1PL1S11406  |
| Discount Schedule | PL1S          |
| GTIN              | 3606480803543 |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                   |    |
|-------------------|----|
| Returnability     | No |
| Country of origin | CN |

## Packing Units

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 1       | PCE                       |
| Nbr. of units in pkg.        | 1                         |
| Package 1 Height             | 1.575 in (4.000 cm)       |
| Package 1 Width              | 1.575 in (4.000 cm)       |
| Package 1 Length             | 3.740 in (9.500 cm)       |
| Package weight(Lbs)          | 4.889 oz (138.600 g)      |
| Unit Type of Package 2       | S02                       |
| Number of Units in Package 2 | 70                        |
| Package 2 Height             | 5.906 in (15.000 cm)      |
| Package 2 Width              | 11.811 in (30.000 cm)     |
| Package 2 Length             | 15.748 in (40.000 cm)     |
| Package 2 Weight             | 22.051 lb(US) (10.002 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

| Materials and Substances               |                                                                                                                                                                                                                                                                                             |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                                                                                                                                                                                                                                          |
| Packaging without single use plastic   | Yes                                                                                                                                                                                                                                                                                         |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                                                                                                                                                                                                                      |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a>                                                                                                                                                                                                                 |
| California proposition 65              | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                              |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Take-back                | No                                                                                                                           |
| WEEE Label               | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |