

# Product data sheet

Specifications



## TeSys F - suppressor module - varistor (peak limiting) - 24...48 V AC/DC

LA4FVE

⚠ Discontinued on: Jun 20, 2025

⚠ Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

### Main

|                           |                   |
|---------------------------|-------------------|
| Range                     | TeSys             |
| Device short name         | LA4F              |
| Product or Component Type | Suppressor module |
| Product Compatibility     | LC1F              |

### Complementary

|                              |                              |
|------------------------------|------------------------------|
| Mounting Mode                | By clips                     |
| Suppressor technology        | Varistor (peak limiting)     |
| [Uc] control circuit voltage | 24...48 V AC<br>24...48 V DC |
| Maximum peak voltage         | 2 Uc                         |
| Product Weight               | 0.09 lb(US) (0.04 kg)        |

### Environment

|                        |      |
|------------------------|------|
| Product Certifications | UKCA |
|------------------------|------|

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US10I1222341  |
| Discount Schedule | 0I12          |
| GTIN              | 3389110273694 |
| Returnability     | Yes           |

### Packing Units

|                              |                 |
|------------------------------|-----------------|
| Unit Type of Package 1       | PCE             |
| Nbr. of units in pkg.        | 1               |
| Package 1 Height             | 2.0 in (5.0 cm) |
| Package 1 Width              | 2.0 in (5.0 cm) |
| Package 1 Length             | 1.6 in (4.0 cm) |
| Package weight(Lbs)          | 1.7 oz (47.0 g) |
| Unit Type of Package 2       | S02             |
| Number of Units in Package 2 | 70              |

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

|                  |                         |
|------------------|-------------------------|
| Package 2 Height | 5.9 in (15.0 cm)        |
| Package 2 Width  | 11.8 in (30.0 cm)       |
| Package 2 Length | 15.7 in (40.0 cm)       |
| Package 2 Weight | 8.203 lb(US) (3.721 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 >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 0.1 kg CO2 eq.                                |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.4 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 0 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0.1 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                      |
|----------------------------------------|--------------------------------------|
| Packaging made with recycled cardboard | Yes                                  |
| Packaging without single use plastic   | No                                   |
| SCIP Number                            | 4c471e14-226f-40b6-8b59-becb7de0dcae |
| EU RoHS Directive                      | <a href="#">Compliant</a>            |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                               |                                                                                                                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in % | 20                                                                                                                                                                                                               |
| Circularity Profile           | No need of specific recycling operations                                                                                                                                                                         |
| 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. |