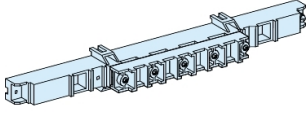


# Product datasheet

Specifications

## LINERGY BS REAR BUSBAR SUPPORT 400A



LVS04191

EAN Code: 3606481866974

### Main

|                           |   |
|---------------------------|---|
| Range                     | Linergy   |
| Range of product          | Linergy   |
| Product or component type | Busbar support  |
| Product name              | Linergy BS  |
| Range compatibility       | Linergy Linergy BS busbar<br>PrismaSeT PrismaSeT P enclosure<br>PrismaSeT PrismaSeT G enclosure |

### Complementary

|   |  |
|---|--|
| Cubicle-device connection                             | Linergy BS rear busbar   |
| installation description                              | Cubicle - width 650 mm<br>Floor-standing enclosure - width 600 mm<br>Wall-mounted enclosure - width 600 mm<br>Floor-standing enclosure - width 850 mm<br>Extension enclosure - width 600 mm  |
| Permissible current                                   | 160 A - busbar cross section: 15 x 5 mm<br>250 A - busbar cross section: 20 x 5 mm<br>400 A - busbar cross section: 32 x 5 mm  |
| [I <sub>cw</sub> ] rated short-time withstand current | 10 kA (1 s) at 160 A for 450 mm between support centres<br>15 kA (1 s) at 250 A for 450 mm between support centres<br>20 kA (1 s) at 400 A for 300 mm between support centres<br>25 kA (1 s) at 400 A for 225 mm between support centres |
| Quantity per set                                      | Set of 1   |
| Net weight  | 0.24 kg  |

### Environment

|                        |                            |
|------------------------|----------------------------|
| Standards              | IEC 61439-2<br>IEC 61439-1 |
| Product certifications | ASTA                       |

### Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 4.000 cm  |
| Package 1 Width              | 5.300 cm  |
| Package 1 Length             | 46.300 cm |
| Package 1 Weight             | 252.000 g |
| Unit Type of Package 2       | CAR       |

|                                     |            |
|-------------------------------------|------------|
| <b>Number of Units in Package 2</b> | 10         |
| <b>Package 2 Height</b>             | 6.000 cm   |
| <b>Package 2 Width</b>              | 51.200 cm  |
| <b>Package 2 Length</b>             | 52.000 cm  |
| <b>Package 2 Weight</b>             | 2.740 kg   |
| <b>Unit Type of Package 3</b>       | P12        |
| <b>Number of Units in Package 3</b> | 280        |
| <b>Package 3 Height</b>             | 71.000 cm  |
| <b>Package 3 Width</b>              | 80.000 cm  |
| <b>Package 3 Length</b>             | 120.000 cm |
| <b>Package 3 Weight</b>             | 84.560 kg  |

## Logistical informations

|                          |    |
|--------------------------|----|
| <b>Country of origin</b> | FR |
|--------------------------|----|

## Contractual warranty

|                             |    |
|-----------------------------|----|
| <b>Warranty (in months)</b> | 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                       | 4 kg CO2 eq.                                  |
| Carbon footprint of the manufacturing phase [A1 to A3] | 3 kg CO2 eq.                                  |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 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  |
| EU RoHS Directive                      | <a href="#">Compliant</a>   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| Halogen-free status                    | Halogen free plastic parts product  |
| PVC free                               | Yes   |
| Silicone-free                          | Yes   |

## Use Longer



### Lifetime extension

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

## Use Again



### Repack and remanufacture

|                                 |   |
|---------------------------------|---|
| Recyclability potential, in %   | 98  |
| End of life manual availability | No need of specific recycling operations  |
| Take-back                       | Nej   |
| WEEE Label                      |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Technical Illustration

Dimensions

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- All dimensions are approximate and are in mm  
- Also see technical documentation.