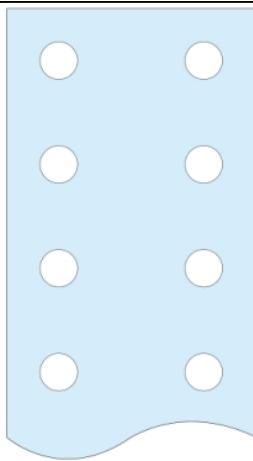


Product data sheet

Characteristics

LVS04525

Busbar, Linergy BS, drilled busbar, 1200A, vertical, flat bar, 50x10mm, L1675mm



Main

| | |
|---------------------------|---------------------------------|
| Range | Linergy |
| Range of product | Linergy |
| Product or component type | Busbar |
| Product name | Linergy BS |
| Range compatibility | PrismaSeT PrismaSeT P enclosure |
| Busbar description | Flat bar |
| Quantity per set | Set of 1 |

Complementary

| | |
|--|--|
| Installation direction | Vertical, operating position: rear Vertical, operating position: lateral |
| Installation description | Cubicle - width 650 mm Cubicle - width 650 + 150 mm |
| [Ie] rated operational current | 1200 A at 35 °C |
| [Icw] rated short-time withstand current | 25 KA (1 s) for 3 supports 50 KA (1 s) for 5 supports 65 kA (1 s) for 7 supports |
| Permissible current | 1200 A at 35 °C: <= IP31 1080 A at 35 °C: > IP31 |
| Busbar cross section | 50 x 10 mm |
| Length | 1675 mm |
| Width | 50 mm |
| Depth | 10 mm |
| Net weight | 6.86 kg |
| Colour | Natural |
| Type of busbar connection | Ø 10 mm drilled hole |
| Connection pitch | Connection each 25 mm |

Environment

| | |
|------------------------|----------------------------|
| Standards | IEC 61439-2 IEC 61439-1 |
| Product certifications | ASTA |

Packing Units

| | |
|------------------------------|------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.500 cm |
| Package 1 Width | 14.200 cm |
| Package 1 Length | 180.000 cm |
| Package 1 Weight | 6.720 kg |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 80 |
| Package 2 Height | 30.000 cm |

| | |
|------------------|------------|
| Package 2 Width | 120.000 cm |
| Package 2 Length | 202.000 cm |
| Package 2 Weight | 560.500 kg |

Offer Sustainability

| | |
|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free | Yes |
| Halogen content performance | Halogen free plastic parts product |