

# Product data sheet

## Characteristics

# LVS04162

Busbar, Linergy BS, 4 threaded bars, 250A, vertical, flat bar, 20x 5mm, L1000mm



### Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BS
Range compatibility	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure
Busbar description	Flat bar
Quantity per set	Set of 4

### Complementary

Installation direction	Vertical, operating position: rear
Installation description	Cubicle - width 650 mm Floor-standing enclosure - width 600 mm Wall-mounted enclosure - width 600 mm Floor-standing duct - width 300 mm Wall-mounted duct - width 300 mm
[Ie] rated operational current	250 A at 35 °C
[Icw] rated short-time withstand current	13 kA (1 s) for 2 supports
[Ipk] rated peak withstand current	40 kA
Busbar cross section	20 x 5 mm
Length	1000 mm
Width	20 mm
Depth	5 mm
Net weight	3.52 kg
Colour	Natural
Type of busbar connection	M6 threaded 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	2.000 cm
Package 1 Width	13.000 cm
Package 1 Length	109.500 cm
Package 1 Weight	3.476 kg
Unit Type of Package 2	P12
Number of Units in Package 2	60
Package 2 Height	29.000 cm
Package 2 Width	80.000 cm

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Package 2 Length	120.000 cm
Package 2 Weight	221.000 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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