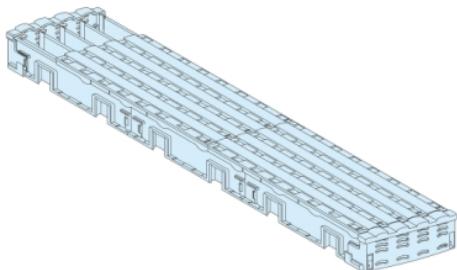


# Product data sheet

## Characteristics

# LVS04104

Busbar, Linergy BW, 4P, 125A, insulated busbar, vertical, L450mm



### Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BW
Range compatibility	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure
IP degree of protection	IPxx B
Busbar description	Insulated bar
Quantity per set	Set of 1

### Complementary

Poles description	4P
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 Pack enclosure
[Ui] rated insulation voltage	500 V AC
[Uiimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	125 A
[Icw] rated short-time withstand current	8.5 kA (1 s)
[Ipk] rated peak withstand current	20 kA
I <sup>2</sup> t on activation	72250 kA <sup>2</sup> .s
Permissible current	125 A
Length	450 mm
Height	85 mm
Depth	35 mm
Net weight	1.42 kg
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	3.5 cm
Package 1 Width	11.6 cm
Package 1 Length	55.3 cm
Package 1 Weight	1.42 kg

Unit Type of Package 2	P12
Number of Units in Package 2	60
Package 2 Height	31.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	96.0 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
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