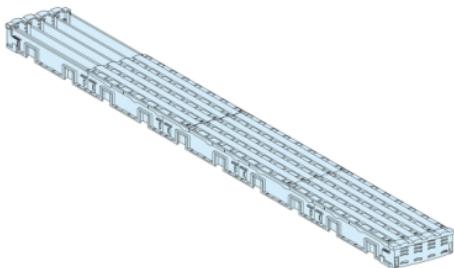


# Product data sheet

## Characteristics

# LVS04107

Busbar, Linergy BW, 3P, 125A, insulated busbar, vertical, L750mm



### 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	3P
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	750 mm
Height	85 mm
Depth	35 mm
Net weight	1.96 kg
Type of busbar connection	M6 threaded hole
Connection pitch	Connection each 25 mm

### Environment

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

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.3 cm
Package 1 Width	11.6 cm
Package 1 Length	91.2 cm
Package 1 Weight	1.963 kg

Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	21.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	35.0 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
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