# **Product datasheet**

Specification





# Busbar, Linergy BW, 3P, 250A, insulated busbar, vertical, L1400mm

LVS04117

## Main

Range	Linergy	
Range Of Produc	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
[Ui] Rated Insulation Voltage	750 V AC
[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	250 A
[Icw] Rated Short-Time Withstand Current	13 kA (1 s)
[lpk] Rated Peak Withstand Current	30 kA
I <sup>2</sup> T On Activation	169000 kA².s
Permissible Current	250 A
Length	1400 mm
Height	85 mm
Depth	45 mm
Net Weight	5.36 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
Mechanical Robustness	Seismic tests structure reinforcement - 2.5G conforming to IEC 60068-2-57

# **Packing Units**

_	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	12.800 cm
Package 1 Length	152.500 cm
Package 1 Weight	5.630 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	27
Package 2 Height	29.000 cm
Package 2 Width	120.000 cm
Package 2 Length	202.000 cm
Package 2 Weight	167.500 kg



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance

	Mercury Free	
	Rohs Exemption Information	Yes
<b>⊘</b>	Pvc Free	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations

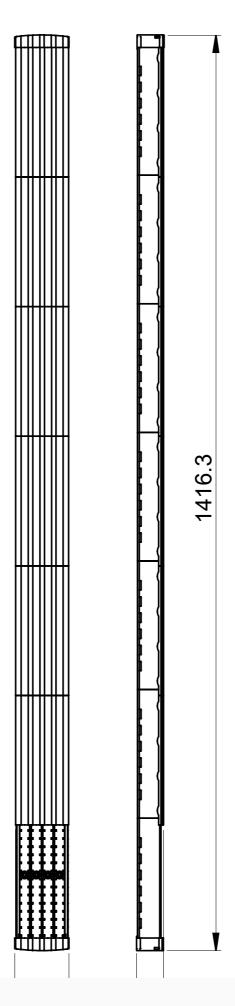
## **Product datasheet**

LVS04117

Technical illustration

**Dimensions** 

Technical illustration



## **Product datasheet**

LVS04117

Technical illustration