Specifications





Busbar, Linergy BW, 4P, 250A, insulated busbar, vertical, L1000mm

LVS04122

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	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
[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 ² T On Activation	169000 kA².s
Permissible Current	250 A
Length	1000 mm
Height	85 mm
Depth	45 mm
Net Weight	4.68 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
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	13.000 cm
Package 1 Length	112.500 cm
Package 1 Weight	4.874 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	48
Package 2 Height	51.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	237 500 kg

Package 2 Weight

237.500 kg

Sustainability Screen Premium

Green PremiumTM 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-CO₂ 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
Pvc Free

Certifications & Standards

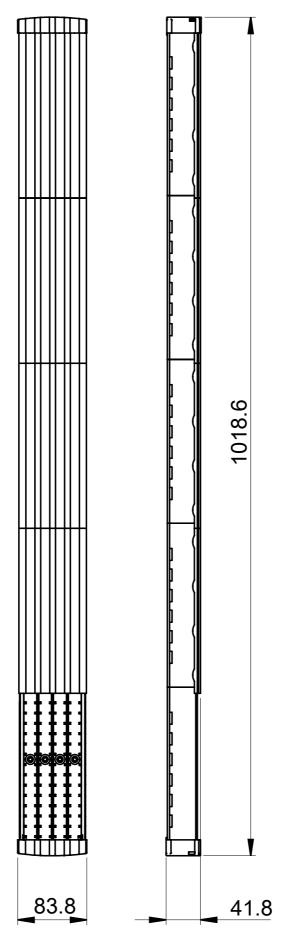
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European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

Technical illustration

Dimensions

LVS04122

Technical illustration



- All dimensions are annrovimate and are in mm

LVS04122

Technical illustration