



### Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BW
Range compatibility	Prisma G enclosure Prisma 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
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	160 A
[Icw] rated short-time withstand current	10 kA (1 s)
[Ipk] rated peak withstand current	30 kA
I <sup>2</sup> t on activation	100000 kA <sup>2</sup> .s
Permissible current	160 A
Length	1400 mm
Net weight	5.66 kg
Type of busbar connection	M6 threaded hole
Connection pitch	Connection each 25 mm

### Environment

Standards	IEC 61439-1 IEC 61439-2
Product certifications	ASEFA
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 Weight	5.6 kg
Package 1 Height	4.5 cm
Package 1 width	13 cm
Package 1 Length	152.5 cm
Unit Type of Package 2	P2M
Number of Units in Package 2	54
Package 2 Weight	305.64 kg
Package 2 Height	46 cm

Package 2 width	120 cm
Package 2 Length	200 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free product