

Product data sheet

Specifications



LINERGY BW 3P INSULATED B.BAR 250A L1000

04112

⚠ Discontinued on: 23 Mar 2023

⚠ Discontinued

Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BW
Range compatibility	Prisma Prisma G enclosure Prisma Prisma 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
[U] rated insulation voltage	750 V
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	250 A
[Icw] rated short-time withstand current	13 kA (1 s)
[Ipk] rated peak withstand current	30 kA
I ² t on activation	169000 kA ² .s
Permissible current	250 A
Length	1000 mm
Product weight	3.86 kg
Type of busbar connection	M6 threaded hole
Connection pitch	Connection each 25 mm

Environment

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

Mechanical robustness	Seismic tests structure reinforcement - 2.5G conforming to IEC 60068-2-57
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	4.5 cm
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Package 1 Width	13.0 cm
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Package 1 Length	112.5 cm
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Package 1 Weight	3.86 kg
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Unit Type of Package 2	P12
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Number of Units in Package 2	60
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Package 2 Height	60.0 cm
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Package 2 Width	80.0 cm
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Package 2 Length	120.0 cm
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Package 2 Weight	231.8 kg
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive	Compliant
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Longer




Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins