

Product datasheet

Specifications



LINERGY BW 3P INSULATED B.BAR 630A L1000

04114

⚠ Discontinued on: 20 Dec 2021

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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	1000 V
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	630 A
[Icw] rated short-time withstand current	25 kA (1 s)
[Ipk] rated peak withstand current	52.5 kA
I ² t on activation	625000 kA ² .s
Permissible current	630 A
Length	1000 mm
Net weight	10.24 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 - 2.5G conforming to IEC 60068-2-57

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Contractual warranty

Warranty (in months) 18



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	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins