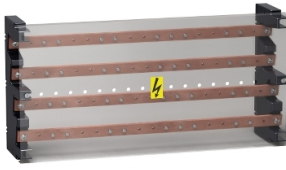


Product datasheet

Specifications



LINERGY BS 4P MULTISTAGE BB 250A 52HOLES

LVS04053

EAN Code: 3606481870926

Main

Range	Linergy
Range of product	Linergy
Product or component type	Multi-stage distribution block
Product name	Linergy BS
Range compatibility	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure
Product compatibility	Spacial enclosures
IP degree of protection	IPxx B

Complementary

Mounting support	Plain backplate Prisma upright
Mounting mode	Horizontal Vertical
Poles description	4P
[Ue] rated operational voltage	440 V AC
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	250 A
[In] rated current	250 A at 40 °C
[Icw] rated short-time withstand current	13 kA for 1 s
[Ipk] rated peak withstand current	30 kA
I ² t on activation	169000000 A ² .s
Busbar cross section	20 x 5 mm
Connections - terminals	Supply: crimped lug 50 mm ² Supply: flexible bars, 20 x 3 mm Distribution: M6 holes (phase) , 13 x 1...50 mm ²
Height	235 mm
Width	470 mm
Depth	115 mm
Net weight	3.2 kg

Environment

Standards	IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure
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Product certifications	ASTA
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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	16.000 cm
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Package 1 Width	26.000 cm
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Package 1 Length	55.000 cm
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Package 1 Weight	3.042 kg
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Unit Type of Package 2	P12
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Number of Units in Package 2	30
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Package 2 Height	92.000 cm
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Package 2 Width	80.000 cm
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Package 2 Length	120.000 cm
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Package 2 Weight	105.260 kg
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Logistical informations

Country of origin	FR
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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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	55 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	41 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	12 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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

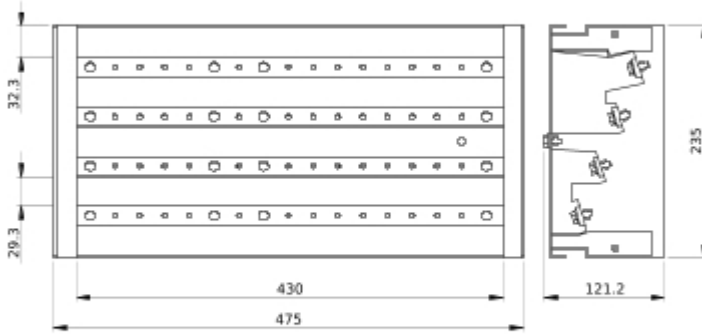


Repack and remanufacture

Recyclability potential, in %	98
End of life manual availability	No need of specific recycling operations
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

Technical Illustration

Dimensions



- All dimensions are approximate and are in
- Also see technical documentation.