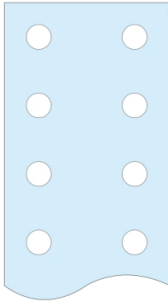


Product datasheet

Specifications



DRILLED VERTICAL FLAT BAR LINERGY BS 80X10 L1675

LVS04528

EAN Code: 3606481870469

Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BS
Range compatibility	PrismaSeT PrismaSeT P enclosure
Busbar description	Flat bar
Quantity per set	Set of 1

Complementary

Installation direction	Vertical, operating position: rear Vertical, operating position: lateral
installation description	Cubicle - width 650 mm Cubicle - width 650 + 150 mm
[Ie] rated operational current	1800 A at 35 °C
[Icw] rated short-time withstand current	25 kA (1 s) for 3 supports 50 kA (1 s) for 5 supports 65 kA (1 s) for 7 supports 75 kA (1 s) for 9 supports
Permissible current	1800 A at 35 °C: <= IP31 1600 A at 35 °C: IP31
Busbar cross section	80 x 10 mm
Length	1675 mm
Width	80 mm
Depth	10 mm
Product weight	11.22 kg
Colour	Natural
Type of busbar connection	Ø 10 mm drilled hole
Connection pitch	Connection each 25 mm

Environment

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

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Height	1.800 cm
Package 1 Width	14.000 cm
Package 1 Length	180.000 cm
Package 1 Weight	11.202 kg
Unit Type of Package 2	P2M
Number of Units in Package 2	40
Package 2 Height	45.000 cm
Package 2 Width	120.000 cm
Package 2 Length	200.000 cm
Package 2 Weight	473.000 kg

Logistical informations

Country of origin	SK
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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

[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

Use Again



Repack and remanufacture


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.