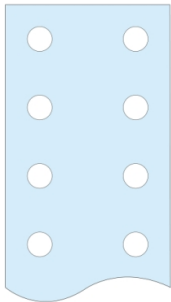


Product data sheet

Specifications



DRILLED VERTICAL FLAT BAR LINERGY BS 80X10 L1675

04528

 **Discontinued on:** Apr 25, 2023

 **Discontinued**

Main

Range	Linergy
Range Of Product	Linergy
Product Or Component Type	Copper busbar
Product Name	Linergy BS
Range Compatibility	Prisma Prisma 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
Height	1830 mm
Width	140 mm
Depth	20 mm
Net Weight	11.22 kg
Type Of Busbar Connection	Ø 10 mm drilled hole
Connection Pitch	Connection each 25 mm
Support Thickness	10 mm

Environment

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.0 cm
Package 1 Width	14.0 cm
Package 1 Length	183.0 cm
Package 1 Weight	11.22 kg
Unit Type Of Package 2	P2M
Number Of Units In Package 2	40
Package 2 Height	26.0 cm
Package 2 Width	200.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	448.8 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

✓ Pvc Free

✓ Halogen Free Plastic Parts Product

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information