Product datasheet

Specifications

Green Premium™

LINERGY BW 3P INSULATED B.BAR 160A L1000

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⚠ **Discontinued on:** 15 Feb 2022

⚠ **End-of-service on:** 11 Jan 2023

⚠ **Discontinued**

Price: 4,533.53 ZAR

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
Provided Equipment	Clip-on covers
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 Floor-standing duct - width 300 mm Wall-mounted duct - width 300 mm Pack enclosure
[Ui] Rated Insulation Voltage	750 V
[Uimp] Rated Impulse Withstand Voltage	8 kV
[Ie] Rated Operational Current	160 A
[Icw] Rated Short-Time Withstand Current	10 kA (1 s)
[Ipk] Rated Peak Withstand Current	30 kA
I²T On Activation	100000 kA².s
Permissible Current	160 A
Length	1000 mm
Net Weight	3.32 kg
Type Of Busbar Connection	M6 threaded hole
Connection Pitch	Connection each 25 mm

Environment

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Standards	IEC 61439-1
	IEC 61439-2
Product Certifications	ASEFA
Mechanical Robustness	Seismic tests structure reinforcement - 2.5G conforming to IEC 60068-2-57

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Sustainability

Green Premium^TM 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-CO_2 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

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Product

Certifications & Standards

Eu Rohs Directive

Compliant

EU RoHS Declaration

China Rohs Regulation

China RoHS declaration

Product out of China RoHS scope. Substance declaration for your information

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