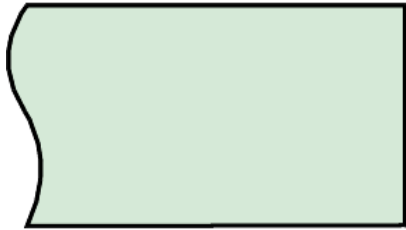


Product data sheet

Specifications



PLAIN HORIZONTAL FLAT BAR LINERGY BS 80X5 L2000

04538

! To be discontinued on: 31 December 2022

! To be discontinued

Main

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

Complementary

Installation direction	Horizontal, operating position: top Horizontal, operating position: bottom
Installation description	Cubicle - width 650 mm Cubicle - width 650 + 150 mm Cubicle duct - width 300 mm Cubicle duct - width 400 mm
[Ie] rated operational current	1000 A at 35 °C
[Icw] rated short-time withstand current	25 kA (1 s) for 2 supports 50 kA (1 s) for 3 supports
Permissible current	1000 A at 35 °C: ≤ IP31 900 A at 35 °C: > IP31
Busbar cross section	80 x 5 mm
Length	2000 mm
Height	150 mm
Net weight	7.9 kg
Type of busbar connection	Without hole
Support thickness	5 mm

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	7.9 kg
Package 1 Height	1.5 cm
Package 1 Width	14.0 cm
Package 1 Length	210.0 cm
Unit Type of Package 2	PAL
Number of Units in Package 2	80
Package 2 Weight	632.2 kg
Package 2 Height	30.0 cm
Package 2 Width	210.0 cm
Package 2 Length	120.0 cm
Package 3 Height	30 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

Recommended replacement(s)

04538 is replaced by:

1x



PLAIN HORIZONTAL FLAT BAR LINERGY BS 80X5 L2000
LVS04538