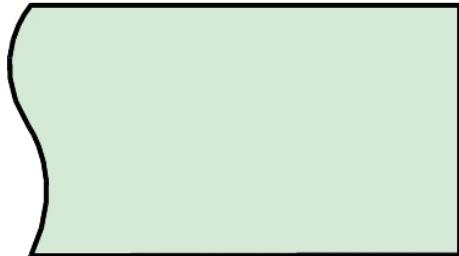


Product data sheet

Characteristics

04548

PLAIN HORIZONTAL FLAT BAR LINERGY BS
80X10 L2000



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	1800 A at 35 °C
[Icw] rated short-time withstand current	40 KA (1 s) for 2 supports 65 KA (1 s) for 3 supports 75 KA (1 s) for 4 supports
Permissible current	1800 A at 35 °C: <= IP31 1600 A at 35 °C: > IP31
Busbar cross section	80 x 10 mm
Length	2000 mm
Height	150 mm
Net weight	14.72 kg
Type of busbar connection	Without hole
Support thickness	10 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	14.72 kg
Package 1 Height	2 cm
Package 1 width	15 cm
Package 1 Length	210 cm
Unit Type of Package 2	P2M
Number of Units in Package 2	40
Package 2 Weight	588.9 kg
Package 2 Height	35 cm

Package 2 width	120 cm
Package 2 Length	200 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
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