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



PLAIN HORIZONTAL FLAT BAR LINERGY BS 80X10 L2000

LVS04548

EAN Code: 3606481870513

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	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	
[le] rated operational current	1800 A at 35 °C	
[lcw] 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	
Width	80 mm	
Depth	10 mm	
Net weight	14.72 kg	
Colour	Natural	
Type of busbar connection	Without hole	

Environment

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

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1	1
Package 1 Height	1.8 cm
Package 1 Width	14.5 cm
Package 1 Length	210.0 cm
Package 1 Weight	14.663 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Height	29.0 cm
Package 2 Width	120.0 cm
Package 2 Length	202.0 cm
Package 2 Weight	614.0 kg

Logistical informations

Country of origin

Contractual warranty

Warranty 18 months



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 Disclosure

Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product datasheet

LVS04548

Technical Illustration

Dimensions



All dimensions are approximate and are in
 Also see technical documentation.