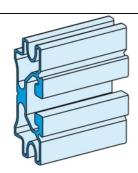
LVS04560

Profile busbar, Linergy LGYE, 630A, for a horizontal installation, L2000mm







Main	
Range	Linergy
Range of product	Linergy
Product or component type	Profile busbar
Product name	Linergy LGYE
Range compatibility	PrismaSeT PrismaSeT P enclosure
Accessory / separate part category	Busbar accessory
Busbar description	Linergy
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	
[Ui] rated insulation voltage	1000 V	
[Uimp] rated impulse withstand voltage	12 kV (degree of pollution: 3)	
[le] rated operational current	630 A	
[lcw] rated short-time withstand current	30 kA (1 s) for 2 supports (horizontal position)	
Permissible current	630 A at 35 °C: <= IP31 530 A at 35 °C: > IP31	
Length	2000 mm	
Height	150 mm	
Width	60 mm	
Depth	23 mm	
Net weight	2.11 kg	
Colour	Natural	
Type of busbar connection	Single t-slot	
Connection pitch	Free connection position	

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	3.2 cm	
Package 1 Width	6.6 cm	
Package 1 Length	210.0 cm	
Package 1 Weight	2.347 kg	
Unit Type of Package 2	PAL	

Number of Units in Package 2	48	
Package 2 Height	23.5 cm	
Package 2 Width	120.0 cm	
Package 2 Length	202.0 cm	
Package 2 Weight	132.0 kg	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant E EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
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	