LINERGY LGYE PROFILE 3200A FOR A VERTICAL INSTALLATION LENGTH 1625MM





Main	
Range	Linergy
Range of product	Linergy
Product or component type	Profile busbar
Product name	Linergy LGYE
Range compatibility	Prisma P enclosure
Quantity per set	Set of 1

Complementary

Installation direction	Vertical, operating position: lateral Horizontal, operating position: top	
	Horizontal, operating position: bottom	
Installation description	Cubicle - width 650 mm	
	Cubicle - width 650 + 150 mm	
	Cubicle duct - width 300 mm	
[Ui] rated insulation voltage	1000 V	
[Uimp] rated impulse withstand voltage	12 kV (degree of pollution: 3)	
[le] rated operational current	3200 A	
[lcw] rated short-time withstand current	60 KA (1 s) for 2 supports (horizontal position)	
	85 KA (1 s) for 3 supports (horizontal position)	
	85 KA (1 s) for 7 supports (lateral position)	
	100 KA (1 s) for 4 supports (horizontal position)	
	100 KA (1 s) for 9 supports (lateral position)	
	60 KA (1 s) for 3 supports (lateral position)	
	75 kA (1 s) for 5 supports (lateral position)	
Permissible current	3200 A at 35 °C: <= IP31	
	2800 A at 35 °C: > IP31	
Length	1620 mm	
Type of busbar connection	Double t-slot	
Connection pitch	Free connection position	
Support thickness	10 mm	

Environment

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

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	15.4 kg	
Package 1 Height	4.5 cm	
Package 1 width	16.5 cm	
Package 1 Length	177.5 cm	
Unit Type of Package 2	P2M	
Number of Units in Package 2	18	

Package 2 Weight	277.2 kg
Package 2 Height	30 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 EEU 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	
Halogen content performance	Halogen free plastic parts product	