



Main

Range	Linerger
Range of product	Linerger
Product or component type	Profile busbar
Product name	Linerger LGYE
Range compatibility	PrismaSeT PrismaSeT P enclosure
Accessory / separate part category	Busbar accessory
Busbar description	Linerger
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)
[Ie] rated operational current	1250 A
[Icw] rated short-time withstand current	50 kA (1 s) for 2 supports (horizontal position) 60 kA (1 s) for 3 supports (horizontal position)
Permissible current	1250 A at 35 °C: ≤ IP31 1050 A at 35 °C: > IP31
Length	2000 mm
Height	150 mm
Width	60 mm
Depth	23 mm
Net weight	2.54 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	3.200 cm
Package 1 Width	6.500 cm
Package 1 Length	210.000 cm
Package 1 Weight	4.053 kg
Unit Type of Package 2	PAL

Number of Units in Package 2	48
Package 2 Height	23.500 cm
Package 2 Width	120.000 cm
Package 2 Length	202.000 cm
Package 2 Weight	215.500 kg

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
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