

Product data sheet

Characteristics

04129

LINERGY BW 4P INSULATED B.BAR 630A
L1400



Main

Range	Linergy
Range of product	Linergy
Product or component type	Busbar
Product name	Linergy BW
Range compatibility	Prisma G enclosure Prisma P enclosure
IP degree of protection	IPxx B
Busbar description	Insulated bar
Quantity per set	Set of 1

Complementary

Poles description	4P
Installation direction	Vertical, operating position: rear
Installation description	Cubicle - width 650 mm Floor-standing enclosure - width 600 mm Wall-mounted enclosure - width 600 mm
[Ui] rated insulation voltage	1000 V
[Uiimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	630 A
[Icw] rated short-time withstand current	25 kA (1 s)
[Ipk] rated peak withstand current	52.5 kA
I ² t on activation	625000 kA ² .s
Permissible current	630 A
Length	1400 mm
Net weight	17.56 kg
Type of busbar connection	M6 threaded hole
Connection pitch	Connection each 25 mm

Environment

Standards	IEC 61439-2 IEC 61439-1
Product certifications	ASEFA
Mechanical robustness	Seismic tests - 2.5G conforming to IEC 60068-2-57

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	17.4 kg
Package 1 Height	9 cm
Package 1 width	15.5 cm
Package 1 Length	157 cm
Unit Type of Package 2	P2M
Number of Units in Package 2	14
Package 2 Weight	266 kg
Package 2 Height	57.5 cm

Package 2 width	120 cm
Package 2 Length	200 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins