



Main

Range	Linergy
Range of product	Linergy
Product or component type	Multi-stage distribution block
Product name	Linergy BS
Range compatibility	Prisma G enclosure Prisma P enclosure
Product compatibility	Spacial enclosures
IP degree of protection	IPxx B

Complementary

Mounting support	Prisma upright Plain backplate
Mounting mode	Horizontal Vertical
Poles description	4P
[Ue] rated operational voltage	440 V AC
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	160 A
[In] rated current	160 A at 40 °C
[Icw] rated short-time withstand current	10 kA for 1 s
[Ipk] rated peak withstand current	30 kA
I ² t on activation	100000000 A ² .s
Busbar cross section	15 x 5 mm
Connections - terminals	Supply: crimped lug 50 mm ² Supply: flexible bars, 20 x 2 mm Distribution: M6 holes (phase) , 13 x 1...50 mm ²
Height	235 mm
Width	470 mm
Depth	115 mm
Net weight	2.72 kg

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.72 kg
Package 1 Height	15.5 cm
Package 1 width	26 cm
Package 1 Length	55 cm
Unit Type of Package 2	P12

Number of Units in Package 2	30
Package 2 Weight	91.92 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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