



Main

Range	Linergy
Range of product	Linergy
Product or component type	Device feeder
Product name	Linergy FM
Range compatibility	Prisma Prisma G enclosure Prisma Prisma P enclosure Prisma Prisma PH enclosure
Product compatibility	Spacial enclosures
IP degree of protection	IPxx B

Complementary

Mounting support	Plain backplate DIN rail Slotted backplate
Installed device	Modular device
Poles description	3P
[Ue] rated operational voltage	690 V AC
[Ui] rated insulation voltage	750 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	200 A
[In] rated current	200 A at 40 °C
[Ipk] rated peak withstand current	20 kA
I ² t on activation	6700000 A ² .s
Connections - terminals	Supply: crimped lug50 mm ² Supply: flexible bars, 20 x 3 mm Distribution: quick-connect terminal strips (phase) , 12 x 4...10 mm ² (flexible) Distribution: quick-connect terminal strips (phase) , 12 x 4...10 mm ² (rigid) Distribution: quick-connect terminal strips (neutral) , 18 x 4...10 mm ² (flexible) Distribution: quick-connect terminal strips (neutral) , 18 x 4...10 mm ² (rigid)
9 mm pitches	48
Total number of 18 mm modules	24
Net weight	1.32 kg
Colour	Anthracite grey (RAL 7016)

Environment

Standards	IEC 61439-1, inside Prisma IEC 61439-2, inside Prisma IEC 60947-7-1
Product certifications	ASEFA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.7 cm
Package 1 Width	7.6 cm
Package 1 Length	44.7 cm

Package 1 Weight	1.28 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	6.7 cm
Package 2 Width	37.6 cm
Package 2 Length	44.7 cm
Package 2 Weight	6.41 kg
Unit Type of Package 3	P06
Number of Units in Package 3	120
Package 3 Height	97 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	158.4 kg

Offer Sustainability

Sustainable offer status	Green Premium product
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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