

## Product data sheet

### Characteristics

# LVS04008

## LINERGY FM 4P DIST.BLOCK 63A 12M 20HOLES



### Main

Range	Linergy
Range of product	Linergy
Product or component type	Device feeder
Product name	Linergy FM
Range compatibility	PrismaSeT G enclosure PrismaSeT P enclosure Prisma PH enclosure PrismaSeT Pack 160 enclosure PrismaSeT Pack 250 enclosure
Product compatibility	Spacial enclosures
IP degree of protection	IPxx B

### Complementary

Mounting support	DIN rail Slotted backplate Plain backplate
Mounting mode	-
Installed device	Modular device
Poles description	3P + N
[Ue] rated operational voltage	440 V AC
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 kV
[Ie] rated operational current	63 A
[In] rated current	63 A at 40 °C
[Ipk] rated peak withstand current	12 kA
I <sup>2</sup> t on activation	2400000 A <sup>2</sup> .s
Connections - terminals	Supply: tunnel type terminal 25 mm <sup>2</sup> Distribution: quick-connect terminal strips (phase) , 2 x 4...6 mm <sup>2</sup> (rigid) Distribution: quick-connect terminal strips (phase) , 2 x 4...6 mm <sup>2</sup> (flexible) Distribution: quick-connect terminal strips (neutral) , 4 x 4...6 mm <sup>2</sup> (rigid) Distribution: quick-connect terminal strips (neutral) , 4 x 4...6 mm <sup>2</sup> (flexible) Distribution: quick-connect terminal strips (phase) , 2 x 1.5...4 mm <sup>2</sup> (rigid) Distribution: quick-connect terminal strips (phase) , 2 x 1.5...4 mm <sup>2</sup> (flexible) Distribution: quick-connect terminal strips (neutral) , 4 x 1.5...4 mm <sup>2</sup> (rigid) Distribution: quick-connect terminal strips (neutral) , 4 x 1.5...4 mm <sup>2</sup> (flexible)
9 mm pitches	24
Total number of 18 mm modules	12
Net weight	0.46 kg
Colour	Anthracite grey (RAL 7016)

### Environment

Standards	IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure IEC 60947-7-1
Product certifications	ASTA

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	450.0 g
Package 1 Height	4.7 cm
Package 1 width	6.2 cm
Package 1 Length	23.2 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	4.504 kg
Package 2 Height	12.5 cm
Package 2 width	23 cm
Package 2 Length	24 cm
Unit Type of Package 3	P06
Number of Units in Package 3	420
Package 3 Weight	195.0 kg
Package 3 Height	100 cm
Package 3 width	60 cm
Package 3 Length	80 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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