



### Main

Range	Linergy
Product name	Linergy FM
IP degree of protection	IPxx B
Product or component type	Device feeder
Product compatibility	Spacial enclosures

### Complementary

Mounting support	DIN rail Slotted backplate Plain backplate
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
[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)
Total number of 18 mm modules	12
Net weight	0.46 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

## 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> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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

## Contractual warranty

Warranty	18 months
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