Product datasheet

Specification





LINERGY FM 4P DIS.BLOCK 160A 12M 27HOLES

04018

! Discontinued on: 20 Dec 2021

(!) Discontinued

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 Prisma Prisma Pack 250 enclosure
Product Compatibility	Spacial enclosures
Ip Degree Of Protection	IPxx B

Complementary

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Mounting Support	Slotted backplate DIN rail Plain backplate
Installed Device	modular device
Poles Description	3P + N
[Ue] Rated Operational Voltage	690 V AC
[Ui] Rated Insulation Voltage	750 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	160 A
[In] Rated Current	160 A at 40 °C
[lpk] Rated Peak Withstand Current	20 kA
I ² T On Activation	6700000 A².s
Connections - Terminals	Supply: crimped lug50 mm² Supply: flexible bars, 20 x 3 mm Distribution: quick-connect terminal strips (phase) , 6 x 410 mm² (flexible) Distribution: quick-connect terminal strips (phase) , 6 x 410 mm² (rigid) Distribution: quick-connect terminal strips (neutral) , 6 x 410 mm² (flexible) Distribution: quick-connect terminal strips (neutral) , 6 x 410 mm² (rigid)
9 Mm Pitches	24
Total Number Of 18 Mm Modules	12
Net Weight	0.92 kg
Colour	Anthracite grey (RAL 7016)

25 Apr 2024 Life Is On Schneider

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

Contractual warranty

Warranty 18 months



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc
⊘	Toxic Heavy Metal Free
⊘	Mercury Free
⊘	Rohs Exemption Information Yes
Ø	Halogen Free Product

Certifications & Standards

Eu Rohs Directive

	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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

Compliant