Product datasheet

Specifications

Linergy FM - distribution block - 80 A - W=24 modules 36 holes quick connect

04000

⚠ **Discontinued on:** Sep 20, 2021

⚠ Discontinued

Main

Range	Linergy
Range Of Product	Prisma Plus System P Prisma Plus System G
Product Or Component Type	Device feeder
Product Name	Linergy FM
Range Compatibility	Prisma Prisma G Prisma Prisma P Prisma Prisma PH Prisma Prisma Pack 250
Product Compatibility	Spacial enclosures
Ip Degree Of Protection	IP20

Complementary

Mounting Support	DIN rail Plain backplate Slotted backplate
Mounting Mode	Clip-on By screws
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	80 A
[In] Rated Current	80 A at 40 °C
[Ipk] Rated Peak Withstand Current	12 kA
I²T On Activation	2400000 A².s
Connections - Terminals	Supply: tunnel type terminal25 mm² (flexible) Supply: tunnel type terminal35 mm² (rigid) Distribution: quick-connect terminal strips (phase) , 18 x 4…6 mm² Distribution: quick-connect terminal strips (neutral) , 18 x 4…6 mm²
9 Mm Pitches	48
Total Number Of 18 Mm Modules	24
Net Weight	0.902 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

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 >

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Product

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins