

Product datasheet

Specifications

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



04000

⚠ Discontinued on: 5 Apr 2023

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EAN Code: 3606480161131

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
I ² t on activation	2400000 A ² .s
Connections - terminals	Supply: tunnel type terminal25 mm ² (flexible) Supply: tunnel type terminal35 mm ² (rigid) Distribution: quick-connect terminal strips (phase) , 18 x 4...6 mm ² Distribution: quick-connect terminal strips (neutral) , 18 x 4...6 mm ²
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
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Product certifications	ASEFA
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
EU RoHS Directive	Compliant
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Again

 Repack and remanufacture	
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins