Product datasheet

Specifications

Green Premium™

Prisma - G & P system - multiclip distribution block - 4P - 80A

04004

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
Ip Degree Of Protection	IPxx B

Complementary

Mounting Support	Slotted backplate DIN rail Plain backplate
Installed Device	modular device
Poles Description	4P
[Ue] Rated Operational Voltage	440 V AC
[Ui] Rated Insulation Voltage	500 V AC
[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	Distribution: quick-connect terminal strips (phase) , 2 x 1…6 mm² (rigid) Distribution: quick-connect terminal strips (phase) , 7 x 1…4 mm² (rigid) Distribution: quick-connect terminal strips (phase) , 2 x 1…6 mm² (flexible) Distribution: quick-connect terminal strips (phase) , 7 x 1…4 mm² (flexible) Distribution: quick-connect terminal strips (neutral) , 4 x 1…6 mm² (rigid) Distribution: quick-connect terminal strips (neutral) , 13 x 1…4 mm² (rigid) Distribution: quick-connect terminal strips (neutral) , 4 x 1…6 mm² (flexible) Distribution: quick-connect terminal strips (neutral) , 13 x 1…4 mm² (flexible) Supply: tunnel type terminal25 mm²
9 Mm Pitches	48
Total Number Of 18 Mm Modules	24

Environment

Standards	IEC 61439-1, inside Prisma IEC 61439-2, inside Prisma IEC 60947-7-1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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™ 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 >

Transparency RoHS/REACh

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile