04000

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

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 G Prisma P Prisma PH Pack 160 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
Package 1 Weight	885 g
Package 1 Height	5.2 cm
Package 1 width	6.8 cm
Package 1 Length	43 cm

Unit Type of Package 2	P06
Number of Units in Package 2	100
Package 2 Weight	97 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	60 cm

Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months

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