Product datasheet

Specifications





LINERGY DX 4P DIST.BLOCK 125A 6M 52HOLES

04045

Discontinued on: 15 Jun 2023

! Discontinued

Main

Range	Linergy
Range Of Product	Linergy
Product Or Component Type	Distribution block
Product Name	Linergy DX
Range Compatibility	Prisma Prisma G enclosure Prisma Prisma P enclosure Prisma Prisma PH enclosure Prisma Prisma Pack 250 enclosure
Accessory / Separate Part Category	Current distribution accessory
Ip Degree Of Protection	IPxx B

Complementary

Mounting Support	DIN rail
Installed Device	Acti 9: fixed C120 with earth leakage protection - control: toggle Acti 9: fixed C120 without earth leakage protection - control: toggle Acti 9: fixed iC120 without earth leakage protection - control: toggle Acti 9: fixed iC120 without earth leakage protection - control: toggle ComPact: fixed INS40 - control: direct front rotary handle - vertical installation ComPact: fixed INS63 - control: direct front rotary handle - vertical installation ComPact: fixed INS100 - control: direct front rotary handle - vertical installation ComPact: fixed INS100 - control: direct front rotary handle - vertical installation ComPact: fixed INS160 - control: direct front rotary handle - vertical installation Multi9: fixed NG125 with earth leakage protection - control: toggle Multi9: fixed NG125 without earth leakage protection - control: toggle Multi9: fixed NG160 with earth leakage protection - control: toggle ComPact: fixed NG160 without earth leakage protection - control: toggle ComPact: fixed NG160 NA without earth leakage protection - control: toggle ComPact: fixed NSXm without earth leakage protection - control: toggle ComPact: fixed NSXm without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSXm without earth leakage protection - control: toggle - vertical installation
Poles Description	4P
[Ue] Rated Operational Voltage	690 V AC
[Ui] Rated Insulation Voltage	750 V AC
[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	125 A at 40 °C
[Icw] Rated Short-Time Withstand Current	4.5 kA for 1 s
[lpk] Rated Peak Withstand Current	20 kA
I ² T On Activation	20250000 A².s

Supply: tunnel type terminal35 mm² (rigid) Supply: tunnel type terminal35 mm² (flexible) Distribution: spring terminal, 2 x 410 mm² (flexible) Distribution: spring terminal, 2 x 410 mm² (rigid) Distribution: spring terminal, 3 x 2.56 mm² (flexible) Distribution: spring terminal, 3 x 2.56 mm² (rigid) Distribution: spring terminal, 7 x 1.54 mm² (flexible) Distribution: spring terminal, 7 x 1.54 mm² (flexible) Distribution: tunnel type terminal, 1 x 416 mm² (flexible) Distribution: tunnel type terminal, 1 x 425 mm² (rigid)
12
127 mm
108 mm
48 mm
0.5 kg
Anthracite grey (RAL 7016)
3
960 °C conforming to IEC 60695-2-11
IEC 60947-7-1 IEC 61439-1, inside Prisma IEC 61439-2, inside Prisma
ASEFA
-2555 °C
PCE
1
9.8 cm
11.2 cm
13.5 cm
500 g
BB1
5
12 cm
15 cm
50 cm

Contractual warranty

2.58 kg

P12

420

96.9 cm

80 cm

120 cm

225.12 kg

Package 2 Weight

Package 3 Height

Package 3 Width

Package 3 Length

Package 3 Weight

Unit Type Of Package 3

Number Of Units In Package 3

Warranty

12 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
⊘	Halogen Free Plastic Parts 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