# **Product data sheet**





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

04045

! Discontinued on: 23/03/2023

(!) 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 INS125 - 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 without 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 <sup>2</sup> T On Activation	20250000 A².s

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9 Mm Pitches	Distribution: spring terminal, 7 x 1.54 mm² (rigid) Distribution: tunnel type terminal, 1 x 416 mm² (flexible) Distribution: tunnel type terminal, 1 x 425 mm² (rigid)  12  127 mm
	Distribution: tunnel type terminal, 1 x 416 mm² (flexible) Distribution: tunnel type terminal, 1 x 425 mm² (rigid)
	Distribution: tunnel type terminal, 1 x 416 mm² (flexible)
	Distribution: spring terminal, 7 x 1.54 mm² (flexible)
	Distribution: spring terminal, 3 x 2.56 mm² (rigid)
	Distribution: spring terminal, 3 x 2.56 mm² (flexible)
	Distribution: spring terminal, 2 x 410 mm² (rigid)
	Distribution: spring terminal, 2 x 410 mm² (flexible)

Pollution Degree	3
Resistance To Incandescent Wire	960 °C conforming to IEC 60695-2-11
Standards	IEC 60947-7-1 IEC 61439-1, inside Prisma IEC 61439-2, inside Prisma
Product Certifications	ASEFA
Ambient Air Temperature For Operation	-2555 °C

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.8 cm
Package 1 Width	11.2 cm
Package 1 Length	13.5 cm
Package 1 Weight	500 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	12 cm
Package 2 Width	15 cm
Package 2 Length	50 cm
Package 2 Weight	2.58 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	420
Package 3 Height	96.9 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	225.12 kg

## **Contractual warranty**

Warranty

18 months



**Green Premium**<sup>TM</sup> **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-CO<sub>2</sub> 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

<b>②</b>	Reach Free Of Svhc
<b>⊘</b>	Toxic Heavy Metal Free
<b>⊘</b>	Mercury Free
<b>⊘</b>	Rohs Exemption Information Yes
<b>⊘</b>	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

19/04/2024