# **Product datasheet**

Specifications





## LINERGY DX 1P DIST.BLOCK 160A 4M 6HOLES

04031

- ! Discontinued on: 7 Apr 2022
- ! End-of-service on: 7 Apr 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
Product Compatibility	Prisma Prisma Pack 250 enclosure  Spacial enclosures
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 with 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
	FuPact: fixed ISFT160 - control: fuse carriers handle - vertical installation
	FuPact: fixed ISFT100N - control: fuse carriers handle - vertical installation
	Multi9: fixed NG125 with earth leakage protection - control: toggle
	Multi9: fixed NG125 without earth leakage protection - control: toggle
	Multi9: fixed NG125 NA - control: toggle
	ComPact: 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
	FuPact: fixed INF100160 - control: extended rotary handle - vertical installation
	ComPact: fixed NSXm without earth leakage protection - control: toggle - vertical installation
	ComPact: fixed NSXm without earth leakage protection - control: toggle - horizontal
	installation
	ComPact: fixed NSXm without earth leakage protection - control: direct rotary handle
	- horizontal installation
	ComPact: fixed NSXm with earth leakage protection - control: toggle - vertical
	installation
	ComPact: fixed NSXm with earth leakage protection - control: toggle - horizontal
	installation
Poles Description	1P
[Ue] Rated Operational Voltage	690 V AC
[Ui] Rated Insulation Voltage	750 V AC

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[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	160 A
[In] Rated Current	160 A at 40 °C
[Icw] Rated Short-Time Withstand Current	5.5 kA for 1 s
[lpk] Rated Peak Withstand Current	24 kA
I <sup>2</sup> T On Activation	30250000 A <sup>2</sup> .s
Connections - Terminals	Supply: tunnel type terminal70 mm² (flexible) Supply: tunnel type terminal70 mm² (rigid) Distribution: spring terminal, 6 x 616 mm² (flexible) Distribution: spring terminal, 6 x 616 mm² (rigid)
9 Mm Pitches	4
Total Number Of 18 Mm Modules	2
Height	95 mm
Width	36 mm
Depth	70 mm
Net Weight	0.1 kg
Colour	Anthracite grey (RAL 7016)

### **Environment**

Pollution Degree	3	
Resistance To Incandescent Wire	960 °C conforming to IEC 60695-2-11	
Standards	IEC 61439-1, inside Prisma IEC 61439-2, inside Prisma IEC 60947-7-1	
Product Certifications	ASFFA	

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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