

# Product datasheet

Specifications



## LINERGY DP 3P D.BLK/ COMPACT 250A 27HOLES

04033

⚠ Discontinued on: 03-Jul-2023

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### Main

Range	Linergy
Range Of Product	Linergy
Product Or Component Type	Distribution block
Product Name	Linergy DP
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	Prisma mounting plate DIN rail
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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

Installed Device	EasyPact: fixed CVS100...160 without earth leakage protection - control: toggle - horizontal installation
	EasyPact: fixed CVS250 without earth leakage protection - control: toggle - horizontal installation
	EasyPact: fixed CVS100...160 without earth leakage protection - control: direct front rotary handle - horizontal installation
	EasyPact: fixed CVS250 without earth leakage protection - control: direct front rotary handle - horizontal installation
	EasyPact: fixed CVS100...160 with earth leakage protection - control: toggle - horizontal installation
	EasyPact: fixed CVS250 with earth leakage protection - control: toggle - horizontal installation
	EasyPact: fixed CVS100...160 with earth leakage protection - control: direct front rotary handle - horizontal installation
	EasyPact: fixed CVS250 with earth leakage protection - control: direct front rotary handle - horizontal installation
	EasyPact: fixed CVS100...160 without earth leakage protection - control: toggle - vertical installation
	EasyPact: fixed CVS250 without earth leakage protection - control: toggle - vertical installation
	EasyPact: fixed CVS100...160 without earth leakage protection - control: direct front rotary handle - vertical installation
	EasyPact: fixed CVS250 without earth leakage protection - control: direct front rotary handle - vertical installation
	EasyPact: fixed CVS100...160 with earth leakage protection - control: toggle - vertical installation
	EasyPact: fixed CVS250 with earth leakage protection - control: toggle - vertical installation
	EasyPact: fixed CVS100...160 with earth leakage protection - control: direct front rotary handle - vertical installation
	EasyPact: fixed CVS250 with earth leakage protection - control: direct front rotary handle - vertical installation
	ComPact: fixed INS250 - control: direct front rotary handle - horizontal installation
	ComPact: fixed INS250 - control: direct front rotary handle - vertical installation
	ComPact: fixed INS250 - control: lateral handle - vertical installation
	ComPact: fixed INV100 - control: direct front rotary handle - horizontal installation
	ComPact: fixed INV250 - control: direct front rotary handle - horizontal installation
	ComPact: fixed INV250 - control: lateral handle - vertical installation
	ComPact: fixed INV250 - control: direct front rotary handle - vertical installation
	ComPact: fixed NSX100...250 and ammeter without earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX250 without earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX250 with earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX100...160 without earth leakage protection - control: direct front rotary handle - horizontal installation
	ComPact: fixed NSX250 without earth leakage protection - control: direct front rotary handle - horizontal installation
	ComPact: fixed NSX100...160 with earth leakage protection - control: direct front rotary handle - horizontal installation
	ComPact: fixed NSX250 with earth leakage protection - control: direct front rotary handle - horizontal installation
	ComPact: fixed NSX100...160 without earth leakage protection - control: motor mechanism - horizontal installation
	ComPact: fixed NSX250 without earth leakage protection - control: motor mechanism - horizontal installation
	ComPact: plug-in NSX100...160 without earth leakage protection - control: toggle - horizontal installation
	ComPact: plug-in NSX250 without earth leakage protection - control: toggle - horizontal installation
	ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installation
	ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation
	ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installation
	ComPact: fixed NSX250 with earth leakage protection - control: toggle - vertical installation
	ComPact: fixed NSX100...160 without earth leakage protection - control: direct front rotary handle - vertical installation
	ComPact: fixed NSX250 without earth leakage protection - control: direct front rotary handle - vertical installation
	ComPact: fixed NSX100...160 with earth leakage protection - control: direct front rotary handle - vertical installation
	ComPact: fixed NSX250 with earth leakage protection - control: direct front rotary handle - vertical installation

handle - vertical installation

ComPact: fixed INV100 - control: direct front rotary handle - vertical installation

ComPact: fixed INV200 - control: direct front rotary handle - vertical installation

ComPact: fixed INV160 - control: direct front rotary handle - horizontal installation

ComPact: fixed INV160 - control: direct front rotary handle - vertical installation

ComPact: fixed INV200 - control: direct front rotary handle - horizontal installation

Poles Description	3P
[Ue] Rated Operational Voltage	690 V AC
[Ui] Rated Insulation Voltage	750 V AC
[Uimp] Rated Impulse Withstand Voltage	8 kV
[Ie] Rated Operational Current	250 A at 40 °C
[Icw] Rated Short-Time Withstand Current	8.5 kA for 1 s
[Ipk] Rated Peak Withstand Current	30 kA
I²T On Activation	72250000 A².s
Connections - Terminals	Supply: direct connection120 mm² Distribution: spring terminal (per phase) , 6 x 4...10 mm² (flexible) Distribution: spring terminal (per phase) , 3 x 6...16 mm² (flexible) Distribution: spring terminal (per phase) , 6 x 4...10 mm² (rigid) Distribution: spring terminal (per phase) , 3 x 6...16 mm² (rigid)
Height	140 mm
Width	105 mm
Depth	64 mm
Net Weight	0.74 kg

## Environment

Pollution Degree	3
Overvoltage Category	III
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	-25...55 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	12.0 cm
Package 1 Length	14.5 cm
Package 1 Weight	720.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	12 cm
Package 2 Width	24 cm
Package 2 Length	34 cm
Package 2 Weight	7.25 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	280

Package 3 Height	102 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	207.2 kg

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<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

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Halogen Free Plastic Parts Product	

Certifications & Standards

Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins