

Product datasheet

Specifications



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

04033

! Discontinued on: 15 Jun 2023

Price: 71,536.36 NGN

! Discontinued

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 |
|------------------|-----------------------------------|

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

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|------------------|---|
| 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

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| 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-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 | Compliant 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 |