

# Product data sheet

Specifications



## POWER SUPPLY BLOCK NSX/ CVS/INS-INV 630 4P

04071

⚠ Discontinued on: Apr 25, 2023

⚠ Discontinued

### Main

|                                    |                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------|
| Range                              | Lineryg                                                                             |
| Range Of Product                   | Lineryg                                                                             |
| Product Or Component Type          | Power supply block                                                                  |
| Product Name                       | Lineryg BW                                                                          |
| Product Name                       | Prisma Prisma P enclosure<br>Prisma Prisma G enclosure<br>Lineryg Lineryg BW busbar |
| Accessory / Separate Part Category | Current distribution accessory                                                      |
| Provided Equipment                 | With connection                                                                     |
| Standards                          | IEC 61439-1, inside Prisma<br>IEC 61439-2, inside Prisma                            |
| Product Certifications             | ASEFA                                                                               |

### Complementary

|                                |                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cubicle-Device Connection      | Lineryg BW busbar                                                                                                                                                                                                                                                                                                                                                                               |
| Poles Description              | 4P                                                                                                                                                                                                                                                                                                                                                                                              |
| Installation Description       | Cubicle - width 650 mm<br>Floor-standing enclosure - width 850 mm<br>Floor-standing enclosure + duct - width 600 + 300 mm<br>Wall-mounted enclosure + duct - width 600 + 300 mm                                                                                                                                                                                                                 |
| Installed Device               | ComPact: fixed NSX630 without earth leakage protection - control: toggle horizontal installation<br>ComPact: fixed INS500...630 - control: direct front rotary handle horizontal installation<br>ComPact: fixed INV500...630 - control: direct front rotary handle horizontal installation<br>EasyPact: fixed CVS630 without earth leakage protection - control: toggle horizontal installation |
| [Ie] Rated Operational Current | 630 A                                                                                                                                                                                                                                                                                                                                                                                           |
| [In] Rated Current             | 630 A                                                                                                                                                                                                                                                                                                                                                                                           |
| Net Weight                     | 2.86 kg                                                                                                                                                                                                                                                                                                                                                                                         |
| Quantity Per Set               | Set of 1                                                                                                                                                                                                                                                                                                                                                                                        |

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

## Functional Unit

[illegible]

rotary handle horizontal 4P 1 direct with long terminal shield 6  
600 + 300 mm Prisma G floor-standing enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 3P 1 connection block 9  
600 + 300 mm Prisma G wall-mounted enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 3P 1 connection block 9  
600 + 300 mm Prisma G floor-standing enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 4P 1 connection block 9  
600 + 300 mm Prisma G wall-mounted enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 4P 1 connection block 9  
600 + 300 mm Prisma G floor-standing enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 3P 1 connection block 6  
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fixed toggle horizontal 4P 1 direct with long terminal shield 6  
600 + 300 mm Prisma G wall-mounted enclosure + duct ComPact NSX630 without  
fixed toggle horizontal 4P 1 direct with long terminal shield 6

# Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type Of Package 1       | PCE       |
| Number Of Units In Package 1 | 1         |
| Package 1 Height             | 12.5 cm   |
| Package 1 Width              | 19.0 cm   |
| Package 1 Length             | 24.8 cm   |
| Package 1 Weight             | 2.87 kg   |
| Unit Type Of Package 2       | P12       |
| Number Of Units In Package 2 | 72        |
| Package 2 Height             | 65.0 cm   |
| Package 2 Width              | 80.0 cm   |
| Package 2 Length             | 120.0 cm  |
| Package 2 Weight             | 218.64 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](#)

## Certifications & Standards

|                   |                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a> |
|-------------------|---------------------------------------------------------------------------------------------------|

|                       |                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------|
| China Rohs Regulation | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
|-----------------------|-------------------------------------------------------------------------------------------------------------|

|                          |                                               |
|--------------------------|-----------------------------------------------|
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |
|--------------------------|-----------------------------------------------|