



## Main

|                           |                    |
|---------------------------|--------------------|
| Range                     | Lineryg            |
| Product name              | Lineryg DS         |
| Product or component type | Distribution block |

## Complementary

|                                          |                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting support                         | DIN rail                                                                                                                                                                                                                                                                                                                     |
| Range compatibility                      | Prisma G<br>Prisma P<br>Prisma PH<br>Prisma Pack<br>Spacial<br>Kaedra<br>Pragma<br>TeSys<br>ComPact                                                                                                                                                                                                                          |
| Product compatibility                    | Spacial enclosures                                                                                                                                                                                                                                                                                                           |
| Poles description                        | 4P                                                                                                                                                                                                                                                                                                                           |
| Distribution block outgoers              | 4 x 7 holes                                                                                                                                                                                                                                                                                                                  |
| [Ue] rated operational voltage           | 230 V AC Ph/N<br>440 V AC Ph/Ph                                                                                                                                                                                                                                                                                              |
| [Ui] rated insulation voltage            | 500 V AC                                                                                                                                                                                                                                                                                                                     |
| [Uimp] rated impulse withstand voltage   | 8 kV                                                                                                                                                                                                                                                                                                                         |
| [Ie] rated operational current           | 100 A at 40 °C                                                                                                                                                                                                                                                                                                               |
| [Icw] rated short-time withstand current | 3 kAfor 1 s                                                                                                                                                                                                                                                                                                                  |
| [Ipk] rated peak withstand current       | 24 kA                                                                                                                                                                                                                                                                                                                        |
| Connections - terminals                  | Supply: screw terminal 2 cable(s) 2.5...25 mm <sup>2</sup> rigid<br>Supply: screw terminal 2 cable(s) 1.5...16 mm <sup>2</sup> flexible with cable end<br>Distribution: screw terminal 5 cable(s) 1.5...16 mm <sup>2</sup> rigid<br>Distribution: screw terminal 5 cable(s) 1.5...10 mm <sup>2</sup> flexible with cable end |
| Tightening torque                        | Supply: 2 N.m flat screwdriver 7.5 mm<br>Supply: 2 N.m PZ2 screwdriver 7.5 mm<br>Distribution: 2 N.m flat screwdriver 5.5 mm<br>Distribution: 2 N.m PZ2 screwdriver 5.5 mm                                                                                                                                                   |
| 9 mm pitches                             | 8                                                                                                                                                                                                                                                                                                                            |
| Height                                   | 100 mm                                                                                                                                                                                                                                                                                                                       |
| Width                                    | 71 mm                                                                                                                                                                                                                                                                                                                        |
| Depth                                    | 50.5 mm                                                                                                                                                                                                                                                                                                                      |
| Net weight                               | 0.21 kg                                                                                                                                                                                                                                                                                                                      |
| Colour                                   | White (RAL 9003)                                                                                                                                                                                                                                                                                                             |

## Environment

|                                       |                                    |
|---------------------------------------|------------------------------------|
| Pollution degree                      | 3                                  |
| Overvoltage category                  | III                                |
| Dielectric strength                   | 2500 V                             |
| Standards                             | EN/IEC 61439-1<br>EN/IEC 60947-7-1 |
| 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 Weight             | 256 g     |
| Package 1 Height             | 5.4 cm    |
| Package 1 width              | 10.8 cm   |
| Package 1 Length             | 13.2 cm   |
| Unit Type of Package 2       | S03       |
| Number of Units in Package 2 | 34        |
| Package 2 Weight             | 9.259 kg  |
| Package 2 Height             | 30 cm     |
| Package 2 width              | 30 cm     |
| Package 2 Length             | 40 cm     |
| Unit Type of Package 3       | P12       |
| Number of Units in Package 3 | 272       |
| Package 3 Weight             | 86.072 kg |
| Package 3 Height             | 80 cm     |
| Package 3 width              | 80 cm     |
| Package 3 Length             | 120 cm    |

## Offer Sustainability

|                            |                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| REACH Regulation           |  <a href="#">REACH Declaration</a>             |
| REACH free of SVHC         | Yes                                                                                                                               |
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                                                               |
| Mercury free               | Yes                                                                                                                               |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins       |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|