

# Product datasheet

Specifications



Harmony. Protection module.  
diode + green LED. for all sockets.  
24...60 V DC

RZM031BN

Price: 142.11 ZAR

## Main

|                                       |                                                                                      |
|---------------------------------------|--------------------------------------------------------------------------------------|
| Range Of Product                      | Harmony Electromechanical Relays                                                     |
| Accessory / Separate Part Category    | Protection accessories                                                               |
| Product Or Component Type             | Protection module                                                                    |
| Accessory / Separate Part Designation | Diode + green LED                                                                    |
| Product Compatibility                 | Socket RSZ (1 C/O)<br>Socket RSZ (2 C/O)<br>Socket RGZ (1 C/O)<br>Socket RGZ (2 C/O) |
| Product Destination                   | RSB relay                                                                            |
| [Uc] Control Circuit Voltage          | 24...60 V DC                                                                         |
| Sale Per Indivisible Quantity         | 10                                                                                   |

## Complementary

|            |          |
|------------|----------|
| Net Weight | 0.004 kg |
|------------|----------|

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type Of Package 1       | PCE       |
| Number Of Units In Package 1 | 1         |
| Package 1 Height             | 1.000 cm  |
| Package 1 Width              | 1.500 cm  |
| Package 1 Length             | 3.500 cm  |
| Package 1 Weight             | 1.800 g   |
| Unit Type Of Package 2       | BB1       |
| Number Of Units In Package 2 | 10        |
| Package 2 Height             | 3.000 cm  |
| Package 2 Width              | 7.000 cm  |
| Package 2 Length             | 11.000 cm |
| Package 2 Weight             | 19.000 g  |
| Unit Type Of Package 3       | S03       |
| Number Of Units In Package 3 | 2000      |
| Package 3 Height             | 30.000 cm |
| Package 3 Width              | 30.000 cm |
| Package 3 Length             | 40.000 cm |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

|                  |          |
|------------------|----------|
| Package 3 Weight | 4.293 kg |
|------------------|----------|

## Contractual warranty

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

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

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                           |
| 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>                                                                                      |
| 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 |
| Circularity Profile      | No need of specific recycling operations                                                                                    |

Connections and Schema

Wiring Diagram

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