# Product datasheet

Specifications

## Spacial CRN plain door with mount.plate. H500xW400xD200 IP66 IK10 RAL7035..

NSYCRN54200P

## Main

| | |
|---|---|
| **Range** | Spacial |
| **Product Name** | Spacial CRN |
| **Application** | Multi-purpose |
| **Category** | Compact enclosure |
| **Enclosure Nominal Height** | 500 mm |
| **Enclosure Nominal Width** | 400 mm |
| **Enclosure Nominal Depth** | 200 mm |
| **Installation Accessory Type** | Wall-mounting |
| **Device Composition** | 1 body<br>1 cable gland plate<br>1 door with lock<br>1 mounting plate |
| **Door Type** | Plain |
| **Mounting Plate Description** | Plain |

## Complementary

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|---|---|
| **Body Type** | Sides made from a single folded section<br>Back welded with double profile forming a protected sealed area |
| **Number Of Doors** | Front face: 1 door(s) |
| **Door Opening Side** | Reversible (120 °) |
| **Lock Type** | 3 mm double-bar lock |
| **Type Of Gland Plate** | Standard |
| **Accessibility For Operation** | Front |
| **Removable Parts** | Door by hinges<br>Cable gland plate by screws<br>Mounting plate by fixing element |
| **Material** | Enclosure: steel<br>Mounting plate: galvanised steel |
| **Surface Finish** | Enclosure: epoxy-polyester powder |
| **Colour** | Enclosure: grey (RAL 7035) |
| **Standards** | IEC 62208 |
| **Product Certifications** | UL<br>cUL<br>DNV-GL |
| **Net Weight** | 10.928 kg |

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

## Environment

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|---|---|
| **Ip Degree Of Protection** | IP66 conforming to IEC 60529 |
| **Ik Degree Of Protection** | IK10 conforming to IEC 62262 |

## Packing Units

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 21.500 cm |
| **Package 1 Width** | 41.000 cm |
| **Package 1 Length** | 51.000 cm |
| **Package 1 Weight** | 12.371 kg |
| **Unit Type Of Package 2** | PAM |
| **Number Of Units In Package 2** | 40 |
| **Package 2 Height** | 220.000 cm |
| **Package 2 Width** | 100.000 cm |
| **Package 2 Length** | 120.000 cm |
| **Package 2 Weight** | 507.840 kg |

## Contractual warranty

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|---|---|
| **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-$CO_2$ 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

Mercury Free

| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

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| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Pro-active compliance (Product out of EU RoHS legal scope) |
| **China Rohs Regulation** | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |