# Product data sheet

Specifications

## PanelSeT CRN plain door with mount.plate. H400xW400xD200 IP66 IK10 RAL7035..

NSYCRN44200P

## Main

| | |
|---|---|
| **Range** | PanelSeT |
| **Product name** | PanelSeT CRN |
| **Application** | Multi-purpose |
| **Category** | Compact enclosure |
| **Enclosure nominal height** | 400 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

| | |
|---|---|
| **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<br>UL<br>CUL |
| **Product certifications** | UL<br>cUL<br>DNV-GL |
| **Net weight** | 8.6 kg |

## Environment

| | |
|---|---|
| IP degree of protection | IP66 conforming to IEC 60529 |
| IK degree of protection | IK10 conforming to IEC 62262 |

## Packing Units

| | |
|---|---|
| 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 | 41.500 cm |
| Package 1 Weight | 8.600 kg |
| Unit Type of Package 2 | PAM |
| Number of Units in Package 2 | 40 |
| Package 2 Height | 179.000 cm |
| Package 2 Width | 100.000 cm |
| Package 2 Length | 120.000 cm |
| Package 2 Weight | 357.000 kg |

## Contractual warranty

| | |
|---|---|
| Coverage | Core product |
| Warranty | 18 months |

# Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

## Environmental footprint

| | |
|---|---|
| Total lifecycle Carbon footprint | **81** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

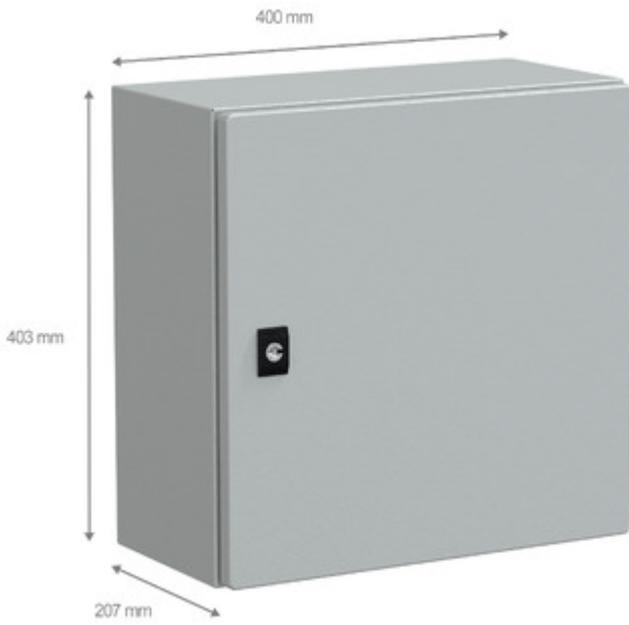| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| Packaging without single use plastic | **No** |
| **EU RoHS Directive** | **Pro-active compliance (Product out of EU RoHS legal scope)** |
| SCIP Number | **E893f0a0-d2cc-4011-9425-3873dde70142** |
| REACh Regulation | **REACh Declaration** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| End of life manual availability | **No need of specific recycling operations** |
| Take-back | **No** |

Technical Illustration

**Dimensions**

Offer Marketing Illustration

## Product benefits / Features