

# Product datasheet

Specifications



## PanelSeT CRN plain door w/o mount.plate. H600xW800xD300 IP66 IK10 RAL7035..

NSYCRN68300

! Discontinued

### Main

Range	PanelSeT
product name	PanelSeT CRN
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	600 mm
Enclosure nominal width	800 mm
Enclosure nominal depth	300 mm
Installation accessory type	Wall-mounting
Device composition	1 body 1 door 1 lock 2 cable gland plate: bottom
Door type	Plain
Mounting plate description	Without mounting plate

### Complementary

body type	Sides made from a single folded section 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 Cable gland plate by screws
Material	Body: steel
Surface finish	Epoxy-polyester powder
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL CUL
Product certifications	cUL UL DNV-GL
Net weight	21.28 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	32.500 cm
Package 1 Width	62.000 cm
Package 1 Length	82.500 cm
Package 1 Weight	21.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	12
Package 2 Height	178.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	263.000 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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) **198**

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

Circularity Profile **No need of specific recycling operations**

Take-back **No**

Offer Marketing Illustration

Product benefits / Features

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Sturdy components' protection

Earthing studs included

Large choice of dimensions & accessories

Quality & aesthetics

Easy to equip  
Easy to maintain

Built to last

Technical Illustration

Assembly's dimensions

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