

# Product data sheet

Specifications



PanelSeT CRN plain door w/o  
mount.plate. H500xW500xD250  
IP66 IK10 RAL7035..

NSYCRN55250

## Main

Range	PanelSeT
Product name	PanelSeT CRN
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	500 mm
Enclosure nominal width	500 mm
Enclosure nominal depth	250 mm
Installation accessory type	Wall-mounting
Device composition	1 body 1 cable gland plate 1 door 1 lock
Door type	Plain
Mounting plate description	Without mounting plate

## Complementary

body type	Back welded with double profile forming a protected sealed area Sides made from a single folded section
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	UL cUL DNV-GL
Product weight	11.086 kg

## Environment

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IP degree of protection IP66 conforming to IEC 60529

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IK degree of protection IK10 conforming to IEC 62262

## Packing Units

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Unit Type of Package 1 PCE

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Number of Units in Package 1 1

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Package 1 Height 51.000 cm

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Package 1 Width 26.500 cm

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Package 1 Length 51.000 cm

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Package 1 Weight 11.086 kg

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Unit Type of Package 2 PAM

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Number of Units in Package 2 24

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Package 2 Height 166.000 cm

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Package 2 Width 100.000 cm

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Package 2 Length 120.000 cm

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Package 2 Weight 279.000 kg

## Contractual warranty

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Coverage Core product

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Warranty 18 months



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	<b>104</b>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	E893f0a0-d2cc-4011-9425-3873dde70142
REACh Regulation	<a href="#">REACh Declaration</a>

### Use Again

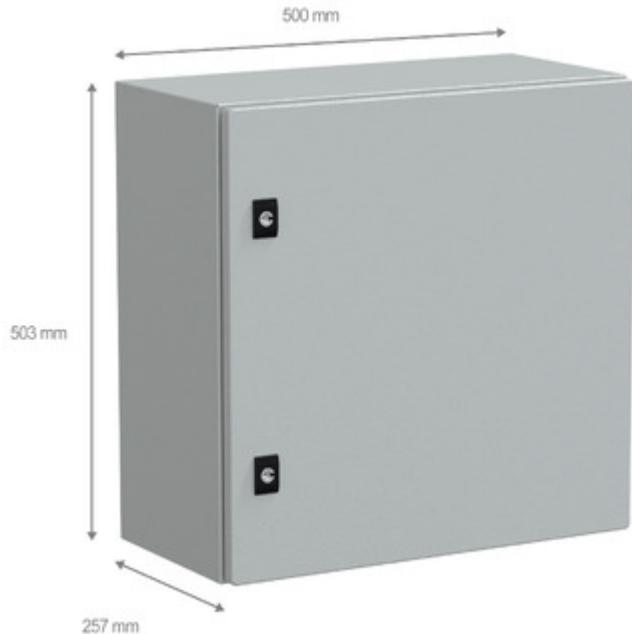
#### Repack and remanufacture

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

Technical Illustration

Dimensions

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## Offer Marketing Illustration

### Product benefits / Features

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