

Product data sheet

Specifications



PanelSeT CRN plain door w/o mount.plate. H600xW400xD250 IP66 IK10 RAL7035..

NSYCRN64250

Main

Range	PanelSeT
Product name	PanelSeT CRN
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	600 mm
Enclosure nominal width	400 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	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	UL cUL DNV-GL
Net weight	10 kg

Environment

IP degree of protection	IP66 conforming to IEC 60529
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IK degree of protection	IK10 conforming to IEC 62262
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	61.000 cm
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Package 1 Width	41.000 cm
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Package 1 Length	27.000 cm
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Package 1 Weight	10.634 kg
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Unit Type of Package 2	PAM
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Number of Units in Package 2	27
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Package 2 Height	198.000 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	300.000 kg
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Contractual warranty

Coverage	Core product
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Warranty	18 months
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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 100

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



Sturdy components' protection

Earthing studs included

Large choice of dimensions & accessories

Quality & aesthetics

Easy to equip
Easy to maintain

Built to last