Product data sheet

Specifications

PanelSeT CRN tspt door w/o mount.plate. H800xW600xD250 IP66 IK08 RAL7035..

NSYCRN86250T

Main

Range	PanelSeT
Product name	PanelSeT CRN
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	800 mm
Enclosure nominal width	600 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	Glazed
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 Door: steel and security glass
Surface finish	Epoxy-polyester powder
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL CUL
Product certifications	cUL UL DNV-GL
Net weight	18.916 kg

Environment

IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	26.500 cm
Package 1 Width	60.500 cm
Package 1 Length	81.500 cm
Package 1 Weight	18.916 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	12
Package 2 Height	176.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	239.000 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	**178**
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
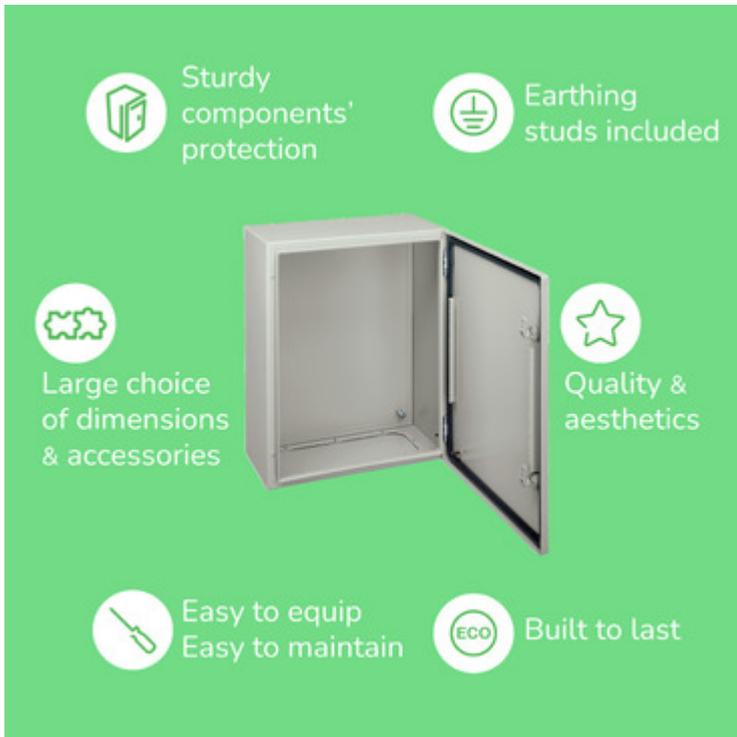
Image of product / Alternate images

Alternative