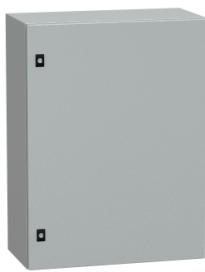# Product data sheet

Specifications

PanelSeT CRN plain door with mount.plate. H800xW600xD300 IP66 IK10 RAL7035..

NSYCRN86300P

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	300 mm
Installation accessory type	Wall-mounting
Device composition	1 body 1 cable gland plate 1 door with lock 1 mounting plate
Door type	Plain
Mounting plate description	Plain

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 Mounting plate by fixing element
Material	Enclosure: steel Mounting plate: galvanised steel
Surface finish	Enclosure: epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035)
Standards	IEC 62208 UL CUL
Product certifications	UL cUL DNV-GL
Net weight	29.62 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	31.500 cm
Package 1 Width	61.500 cm
Package 1 Length	81.500 cm
Package 1 Weight	30.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	8
Package 2 Height	135.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	245.000 kg

Contractual warranty

Coverage	Core product
Warranty	18 months

Life Is On | Schneider Electric

🌿 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	**283**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

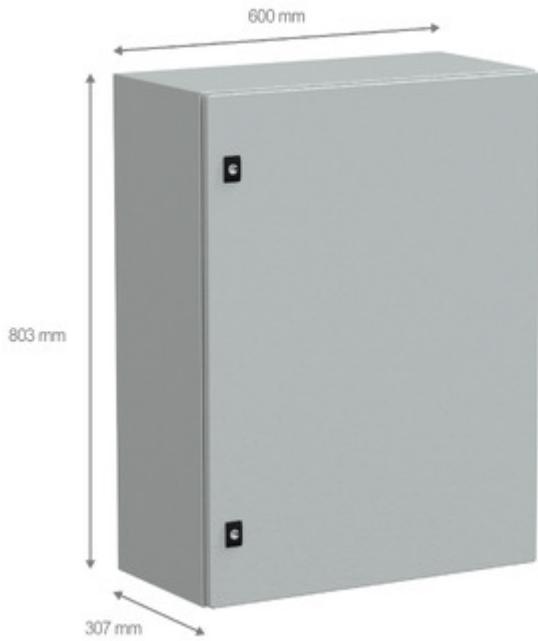|	
Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**
SCIP Number	**E893f0a0-d2cc-4011-9425-3873dde70142**
REACh Regulation	**REACh Declaration**

Use Again

↻ Repack and remanufacture

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

Technical Illustration

Dimensions

600 mm

803 mm

307 mm

Offer Marketing Illustration

Product benefits / Features