

Product data sheet

Specifications



Spacial CRN plain door with
mount.plate. H500xW400xD250
IP66 IK10 RAL7035..

NSYCRN54250P

Main

Range	Spacial
Product Name	Spacial CRN
Application	Multi-purpose
Category	Compact enclosure
Enclosure Nominal Height	500 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 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
Product Certifications	UL cUL DNV-GL
Net Weight	11.92 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	26.500 cm
Package 1 Width	41.000 cm
Package 1 Length	51.000 cm
Package 1 Weight	12.438 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	32
Package 2 Height	220.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	411.016 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations