

Product data sheet

Specifications



HMI encl. PanelSeT S3CM
H500xW500xD250IP54 IK10,
RAL7035.Rear door.

NSYS3CM505025

Main

Range	PanelSeT
Product name	PanelSeT S3CM
Application	Human-machine dialogue application
Category	Control enclosure
Enclosure nominal height	500 mm
Enclosure nominal width	500 mm
Enclosure nominal depth	250 mm
Installation accessory type	Suspension system
Product destination	Interface
Device composition	1 body 1 door with lock 2 rail 1 reinforcement plate 1 front trim frame

Complementary

Body type	Single piece body
Door type	Plain
Number of doors	Rear: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	3 mm double-bar lock
Mounting plate description	Without mounting plate
Type of gland plate	Without gland plate
Accessibility for operation	Rear
Removable parts	Door by hinges Trim frame by screws 2 rails by screws
Material	Enclosure and front face: steel Trim frame: aluminium
Surface finish	Epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035) Front face: grey (RAL 7040)
Standards	UL
Net weight	16.53 kg

Environment

IP degree of protection IP54 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 29.000 cm

Package 1 Width 62.000 cm

Package 1 Length 63.000 cm

Package 1 Weight 16.530 kg

Unit Type of Package 2 PAM

Number of Units in Package 2 18

Package 2 Height 200.000 cm

Package 2 Width 100.000 cm

Package 2 Length 120.000 cm

Package 2 Weight 311.000 kg

Contractual warranty

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	156
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

Assembly's dimensions

