

Product datasheet

Specifications



"HMI incl. PanelSet S3CM H500xW500xD250IP54 IK10, RAL7035.Rear door."

Local distributor code:
392865869

NSYS3CM505025

EAN Code: 3606480212901

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
Product weight	16.53 kg

Environment

IP degree of protection	IP54 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	29.000 cm
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Package 1 Width	62.000 cm
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Package 1 Length	63.000 cm
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Package 1 Weight	16.530 kg
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Unit Type of Package 2	PAM
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Number of Units in Package 2	14
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Package 2 Height	200.000 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	254.000 kg
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Logistical informations

Country of origin	ES
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Contractual warranty

Warranty (in months)	18
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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	156 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	81 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	33 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	39 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	E893f0a0-d2cc-4011-9425-3873dde70142
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	98
End of life manual availability	No need of specific recycling operations
Take-back	No

Technical Illustration

Assembly's dimensions

