

Product data sheet

Specifications



HMI encl. PanelSeT S3CM.
H600xW600xD200 IP54, IK10,
RAL7035. Rear door.

NSYS3CM606020

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	PanelSeT
Product name	PanelSeT S3CM
Application	Human-machine dialogue application
Category	Control enclosure
Enclosure nominal height	23.6 in (600 mm)
Enclosure nominal width	23.6 in (600 mm)
Enclosure nominal depth	7.9 in (200 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 1 cable gland plate

Complementary

Body type	Single piece body
Door type	Solid
Number of doors	Rear 1
Door opening side	Reversible 120 °)
Lock type	3 mm double-bar lock
Mounting plate description	Without mounting plate
Type of gland plate	Standard
Accessibility for operation	Rear
Removable parts	Door by hinges Trim frame by screws 2 rails by screws Cable gland plate by screws
Material	Enclosure and front face steel Trim frame aluminium
Surface finish	epoxy-polyester powder
color	Enclosure Gray RAL 7035) Front face Gray RAL 7040)
Standards	UL
Net Weight	43.237 lb(US) (19.612 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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	IP54 IEC 60529
IK degree of protection	IK10 IEC 62262

Ordering and shipping details

Category	US10ES180033
Discount Schedule	0ES1
GTIN	3606480212895
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.843 in (25.000 cm)
Package 1 Width	27.953 in (71.000 cm)
Package 1 Length	28.346 in (72.000 cm)
Package weight(Lbs)	42.792 lb(US) (19.410 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	16
Package 2 Height	62.992 in (160.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	714.298 lb(US) (324.000 kg)

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	183 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	95 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	39 kg CO2 eq.
Carbon footprint of the installation phase [A5]	4 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]	46 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
Circularity Profile	No need of specific recycling operations
Take-back	No