

Product datasheet

Specifications



"PanelSeT SD Compact control desk with rear panel - H1000xW800xD597 - IP55"

Local distributor code:

383547484

NSYSD8R

EAN Code: 3606480154461

Main

Range	PanelSeT
Product name	PanelSeT SD
Enclosure type	Multi-purpose
Category	Monobloc control desk with rear panel
Nominal height	1000 mm
Nominal width	800 mm
Nominal depth	597 mm
Product installation	Floor-standing
Device composition	1 structure 1 door 2 lock: door 4 adjustment rail 1 cable gland plate 2 pneumatic stay: desk lid 1 rear panel 3 top plate: on top of control desk

Complementary

Body type	Single piece structure folded and welded
Door type	Plain
Number of doors	Front: 1 door(s)
Door opening side	Reversible 120 ° door
Lock type	2 points lock, 3 mm double-bar
Mounting plate description	Without mounting plate
Type of gland plate	1 entry plate
Accessibility for operation	Front Rear
Removable parts	Door by hinges Desk lid by hinges Cable gland plate by clipping screws Blanking covers by screws Rear panel by screws
Material	Body: steel
Surface finish	Epoxy-polyester powder
thickness	1.5 mm
Colour	Grey (RAL 7035)

Environment

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

Standards	IEC 62208
IP degree of protection	IP55 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	62.000 cm
Package 1 Width	82.000 cm
Package 1 Length	118.000 cm
Package 1 Weight	65.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	2
Package 2 Height	130.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	151.000 kg

Logistical informations

Country of origin	CZ
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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	612 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	317 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	129 kg CO2 eq.
Carbon footprint of the installation phase [A5]	13 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]	153 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