

Product data sheet

Specifications



PanelSeT SD Control desk with console - H1400xW1600xD845 - IP55

NSYSDF168

Main

Range	PanelSeT
Product Name	PanelSeT SD
Enclosure Type	Multi-purpose
Category	Control desk with console and desk
Nominal Height	1400 mm
Nominal Width	1600 mm
Nominal Depth	845 mm
Product Installation	Floor-standing
Device Composition	1 structure 4 adjustment rail 1 cable gland plate 2 pneumatic stay: desk lid 1 front console door 1 desk lid 2 mechanical stay: front console door 6 lock: front door 1 handle lock: rear door 2 front door 2 rear door

Complementary

Body Type	Single piece structure folded and welded
Door Type	Plain
Number Of Doors	Front: 2 door(s) Rear: 2 door(s)
Door Opening Side	Reversible 120 ° front and rear doors Folding 75 ° desk lid and console cover
Lock Type	2 points lock, 3 mm double-bar Handle lock, 5 mm double bar
Mounting Plate Description	Without mounting plate
Type Of Gland Plate	1 entry plate
Accessibility For Operation	Rear Front
Removable Parts	Desk lid by hinges Cable gland plate by clipping screws Front door by hinges Front console door by hinges Rear door by hinges
Material	Body: steel
Surface Finish	Epoxy-polyester powder

Thickness	1.5 mm
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Colour	Grey (RAL 7035)
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Environment

Standards	IEC 62208
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Ip Degree Of Protection	IP55 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	86.0 cm
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Package 1 Width	152.0 cm
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Package 1 Length	161.5 cm
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Package 1 Weight	116.0 kg
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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