

Product datasheet

Specifications



"PanelSet S3DEX (ATEX certified) H600xW600xD250 .IP66 IK10 RAL7035."

Local distributor code:
392867676

NSYS3DEX6625

EAN Code: 3606480158612

Main

Range	PanelSeT
Product name	PanelSeT S3DEX
Application	ATEX certified application
Category	Compact enclosure
Enclosure nominal height	600 mm
Enclosure nominal width	600 mm
Enclosure nominal depth	250 mm
Door type	Plain
Mounting plate description	Without mounting plate
Type of gland plate	Without gland plate
Installation accessory type	Wall-mounting
Product destination	For potentially explosive atmosphere
Device composition	1 door 1 lock body with clamped blind nut

Complementary

body type	Single piece body Gutter-shaped front rail double sheet thickness
Number of doors	Front face: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	3 points lock, 3 mm double-bar
Accessibility for operation	Front
Removable parts	Door by hinges
Material	Steel
Surface finish	Epoxy-polyester powder
Colour	Grey (RAL 7035)
Standards	EN 60079-0:2012 EN 60079-7:2007 EN 60079-31:2009
Marking	II 2 GD Ex e IIC Gb Ex tb IIIC Db according to the ATEX directive 94/9/EC
Net weight	15.5 kg

Environment

NEMA degree of protection	NEMA 4X/13
IK degree of protection	IK10 conforming to IEC 62262
IP degree of protection	IP66 conforming to IEC 60529 (enclosures with single door)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.000 cm
Package 1 Width	61.000 cm
Package 1 Length	61.500 cm
Package 1 Weight	15.500 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	18
Package 2 Height	199.500 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	292.000 kg

Logistical informations

Country of origin	FR
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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 146

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