

Product datasheet

Specifications



"PanelSet S3DEX (ATEX certified) H1000xW800xD300 .IP66 IK10 RAL7035."

Local distributor code:
392867702

NSYS3DEX10830

EAN Code: 3606480158681

Main

Range	PanelSeT
Product name	PanelSeT S3DEX
Application	ATEX certified application
Category	Compact enclosure
Enclosure nominal height	1000 mm
Enclosure nominal width	800 mm
Enclosure nominal depth	300 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	37 kg

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

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	35.500 cm
Package 1 Width	82.000 cm
Package 1 Length	103.000 cm
Package 1 Weight	32.800 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	176.500 cm
Package 2 Width	103.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	209.500 kg

Logistical informations

Country of origin	FR
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Contractual warranty

Coverage	Core product
Warranty	18 months

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	309
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