

# Product datasheet

Specifications



## Spacial S3DEX (ATEX certified) H500xW400xD200 .IP66 IK10 RAL7035.

Local distributor code: 392867650 NSYS3DEX5420

EAN Code : 3606480158636

### Main

Range	Spacial
Product name	Spacial S3DEX
Application	ATEX certified application
Category	Compact enclosure
Enclosure nominal height	500 mm
Enclosure nominal width	400 mm
Enclosure nominal depth	200 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	Double-bar lock
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	9.5 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	25.0 cm
Package 1 Width	41.5 cm
Package 1 Length	51.5 cm
Package 1 Weight	8.58 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	30
Package 2 Height	170.0 cm
Package 2 Width	100.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	270.0 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)