

# Product data sheet

Specifications



Wall mounted steel enclosure,  
Spacial S3D, plain door, with  
mounting plate, 600x400x250mm,  
IP66, IK10

NSYS3D6425P

## Main

Range	Spacial
Product name	Spacial S3D
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	600 mm
Enclosure nominal width	400 mm
Enclosure nominal depth	250 mm
Door type	Plain
Mounting plate description	Plain
Type of gland plate	Standard
Installation accessory type	Wall-mounting
Device composition	1 body 1 mounting plate 1 door with lock 1 cable gland plate

## 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 Cable gland plate by screws Mounting plate by fixing element
Material	Enclosure: steel Mounting plate: galvanised steel
Surface finish	Enclosure: epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035)
Standards	IEC 62208
Product certifications	LR cUL DNV UL

GL  
BV

Product weight 15 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

## Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 30.0 cm

Package 1 Width 41.0 cm

Package 1 Length 61.0 cm

Package 1 Weight 14.361 kg

Unit Type of Package 2 PAM

Number of Units in Package 2 27

Package 2 Height 20.0 cm

Package 2 Width 100.0 cm

Package 2 Length 120.0 cm

Package 2 Weight 400.747 kg

## Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

REACH free of SVHC Yes

EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)  
[EU RoHS Declaration](#)

Mercury free Yes

China RoHS Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

RoHS exemption information Yes

Environmental Disclosure [Product Environmental Profile](#)

## Contractual warranty

Warranty 18 months

## Recommended replacement(s)