

# Product data sheet

Specifications



Wall mounted steel enclosure,  
Spacial S3DC, plain door, without  
plain chasis, 500x400x200mm,  
IP66, IK10

NSYS3DC5420

## Main

|                             |                            |
|-----------------------------|----------------------------|
| Range                       | Spacial                    |
| Product name                | Spacial S3DC               |
| Application                 | Multi-purpose              |
| 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              |
| Device composition          | 1 body<br>1 door<br>1 lock |

## Complementary

|                             |   |
|-----------------------------|---|
| Body type                   | Gutter-shaped front profile double sheet thickness<br>Single piece body |
| Number of doors             | Front face: 1 door(s)   |
| Door opening side           | Reversible (120 °)  |
| Lock type                   | Screw driver insert lock  |
| Accessibility for operation | Front   |
| Removable parts             | Door by hinges  |
| Material                    | Steel   |
| Surface finish              | Epoxy-polyester powder  |
| Colour                      | Grey (RAL 7035)   |
| Standards                   | IEC 62208   |
| Product certifications      | UL  |
| Net weight                  | 8.9 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             | 26 cm    |
| Package 1 Width              | 42 cm    |
| Package 1 Length             | 59 cm    |
| Package 1 Weight             | 8.9 kg   |
| Unit Type of Package 2       | PAM      |
| Number of Units in Package 2 | 32       |
| Package 2 Height             | 198 cm   |
| Package 2 Width              | 100 cm   |
| Package 2 Length             | 120 cm   |
| Package 2 Weight             | 301.3 kg |

## Offer Sustainability

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

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## Recommended replacement(s)