# **Product datasheet**

Specifications





# Metal industrial box FL21 cable entry H400xW600xD120 IP55 IK10 RAL 7035

NSYSBMC406012

Discontinued on: Jan 23, 2021

① Discontinued

#### Main

| Spacial  |
|--|
| Spacial SBM  |
| Multi-purpose  |
| Industrial box   |
| SBMC   |
| Entry box  |
| 400 mm   |
| 600 mm   |
| 120 mm   |
| Wall mounted   |
| 1 cover<br>1 body<br>6 cover screw<br>6 FL21 cable gland plate |
| Single piece body folded and welded                            |
| Plain door   |
| Half turn metal screw  |
| Captive screw PZ2 outside sealed area                          |
| Cover by captive screws<br>Cable gland plate screw             |
|  |

#### Complementary

| Material                               | Sheet steel                  |
|--|------------------------------|
| Surface Finish                         | Polyester powder             |
| Colour                                 | Grey (RAL 7035)              |
| Standards                              | IEC 62208                    |
| Product Certifications                 | LR<br>DNV-GL<br>UL<br>BV     |
| Ip Degree Of Protection                | IP55 conforming to IEC 60529 |
| Ik Degree Of Protection                | IK10 conforming to IEC 62262 |
| Ambient Air Temperature For<br>Storage | -3560 °C                     |

| Operating Temperature | -3580 °C  |
|-----------------------|-----------|
| Net Weight            | 10.232 kg |
|                       |           |

#### **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

### Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

#### **Certifications & Standards**

| Reach Regulation         | REACh Declaration   |
|--------------------------|---|
| Eu Rohs Directive        | Pro-active compliance (Product out of EU RoHS legal scope)<br>EU RoHS Declaration           |
| China Rohs Regulation    | China RoHS declaration<br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile   |
| Circularity Profile      | No need of specific recycling operations  |