## **Product data sheet**

Specifications



## wall-mounting enclosure polyester monobloc IP66 H1056xW852xD350mm

NSYPLM108G

| Range              | Thalassa  |
|--------------------|---|
| Product name       | Thalassa PLM                                      |
| Device short name  | PLM   |
| Enclosure type     | Multi-purpose                                     |
| Category           | Compact enclosure                                 |
| Nominal height     | 1056 mm   |
| Nominal width      | 852 mm  |
| Nominal depth      | 350 mm  |
| Enclosure mounting | Wall mounted                                      |
| Device composition | 1 body<br>1 door<br>1 lock                        |
| Door type          | Plain   |
| Lock type          | 4 points lock, handle with 5 mm double bar insert |

## Complementary

| Number of locks             | 1   |
|-----------------------------|---|
| Mounting plate description  | Without mounting plate                                  |
| Accessibility for operation | Front   |
| Removable parts             | Door by hinges  |
| Material                    | Polyester reinforced with fibreglass                    |
| Colour                      | Grey (RAL 7035)   |
| Standards                   | NEMA classification 13 IEC 62208 NEMA classification 4X |
| Product certifications      | UL  |
| Electrical insulation class | Class II  |
|                             |   |

## **Environment**

| IP degree of protection | IP66 conforming to IEC 60529 |
|-------------------------|------------------------------|
| IK degree of protection | IK10 conforming to IEC 62262 |

| Fire resistance                       | 960 °C conforming to IEC 62208   |
|---------------------------------------|--|
| Ambient air temperature for operation | -4080 °C   |
| Packing Units                         |  |
| Unit Type of Package 1                | PCE  |
| Number of Units in Package 1          | 1  |
| Package 1 Weight                      | 34.311 kg  |
| Package 1 Height                      | 38.5 cm  |
| Package 1 width                       | 86.5 cm  |
| Package 1 Length                      | 113.5 cm   |
| 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  |
| RoHS exemption information            | Yes  |
| China RoHS Regulation                 | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure              | Product Environmental Profile  |