

## Product data sheet

### Characteristics

# NSYTBP885

Thalassa, PC box IP66 IK08 RAL7035  
 Int.H80W80D65 Ext.H89W89D51 opaque PC  
 cover H10



### Main

|                     |  |
|---------------------|--|
| Range               | Thalassa                               |
| Product name        | Thalassa TBP                           |
| Device application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 89 mm                                  |
| Width               | 89 mm                                  |
| Depth               | 54 mm                                  |
| Internal height     | 80 mm                                  |
| Internal width      | 80 mm                                  |
| Internal depth      | 47 mm                                  |
| Enclosure mounting  | Wall mounted                           |
| Device composition  | 1 body<br>1 cover<br>4 cover screw     |
| Quantity per set    | Set of 5                               |
| Body type           | One piece moulded                      |
| Type of front cover | Low plain cover                        |
| Cover fixing        | Metal screws                           |
| Lock type           | Captive screw flat outside sealed area |
| Removable parts     | Cover by captive screws                |

### Complementary

|                             |   |
|-----------------------------|---|
| Material                    | Polycarbonate   |
| Colour                      | Grey (RAL 7035)   |
| Standards                   | UL 508 A<br>IEC 62208                                       |
| Product certifications      | TÜV[RETURN]UL   |
| Electrical insulation class | Class II  |
| Mounting location           | Outdoor (with canopy or shelter and anticondensation valve) |
| Net weight                  | 0.108 kg  |







### Environment

|                                     |                              |
|-------------------------------------|------------------------------|
| IP degree of protection             | IP66 conforming to NEMA 4.4X |
| IK degree of protection             | IK08 conforming to IEC 62262 |
| Fire resistance                     | 960 °C                       |
| Ambient air temperature for storage | -15...60 °C                  |
| Operating temperature               | -25...80 °C                  |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 5.1 cm   |
| Package 1 Width              | 8.9 cm   |
| Package 1 Length             | 8.9 cm   |
| Package 1 Weight             | 108.0 g  |
| Unit Type of Package 2       | CAR      |
| Number of Units in Package 2 | 160      |
| Package 2 Height             | 41.0 cm  |
| Package 2 Width              | 60.0 cm  |
| Package 2 Length             | 160.0 cm |
| Package 2 Weight             | 18.66 kg |
| Unit Type of Package 3       | P12      |
| Number of Units in Package 3 | 1920     |
| Package 3 Height             | 120 cm   |
| Package 3 Width              | 80 cm    |
| Package 3 Length             | 136 cm   |
| Package 3 Weight             | 219 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> |
| Toxic heavy metal free     | Yes  |
| Mercury free               | Yes  |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>   |
| RoHS exemption information |  <a href="#">Yes</a>  |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a>  |
| Circularity Profile        |  <a href="#">End Of Life Information</a>  |

## Contractual warranty

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