

# Product datasheet

Specifications



PC box IP66 IK08 RAL7035  
Int.H225W175D80  
Ext.H241W194D194 opaque PC  
cover H20

Local distributor code: 387531784    NSYTBP24198

## Main

|                     |                                        |
|---------------------|----------------------------------------|
| Range               | Thalassa                               |
| Product name        | Thalassa TBP                           |
| Device application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 241 mm                                 |
| Width               | 194 mm                                 |
| Depth               | 87 mm                                  |
| Internal height     | 225 mm                                 |
| Internal width      | 175 mm                                 |
| Internal depth      | 80 mm                                  |
| Enclosure mounting  | Wall mounted                           |
| Device composition  | 1 body<br>1 cover<br>4 cover screw     |
| Body type           | One piece moulded                      |
| Type of front cover | Low plain cover                        |
| Cover fixing        | Plastic 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<br>UL                                                   |
| Electrical insulation class | Class II                                                    |
| Mounting location           | Outdoor (with canopy or shelter and anticondensation valve) |
| Net weight                  | 0.64 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 Weight             | 722.0 g  |
| Package 1 Height             | 10.4 cm  |
| Package 1 width              | 20.2 cm  |
| Package 1 Length             | 25.8 cm  |
| Unit Type of Package 2       | CAR      |
| Number of Units in Package 2 | 12       |
| Package 2 Weight             | 9.338 kg |
| Package 2 Height             | 40 cm    |
| Package 2 width              | 40 cm    |
| Package 2 Length             | 60.2 cm  |

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)<br><a href="#">EU RoHS Declaration</a>           |
| Toxic heavy metal free     | Yes                                                                                                         |
| Mercury free               | Yes                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                               |
| Circularity Profile        | <a href="#">End of Life Information</a>                                                                     |

Contractual warranty

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