

# Product datasheet

Specifications



ABS box IP66 IK07 RAL7035  
Int.H275W225D120  
Ext.H291W241D128 Opaque cover  
H20

Local distributor code: 387531386    NSYTBS292412

## Main

|                     |                                        |
|---------------------|----------------------------------------|
| Range               | Thalassa                               |
| Product name        | Thalassa TBS                           |
| Device application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 291 mm                                 |
| Width               | 241 mm                                 |
| Depth               | 128 mm                                 |
| Internal height     | 275 mm                                 |
| Internal width      | 225 mm                                 |
| Internal depth      | 120 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                    | ABS (acrylonitrile butadiene-styrene) |
| Colour                      | Grey (RAL 7035)                       |
| Standards                   | IEC 62208                             |
| Product certifications      | TÜV                                   |
| Electrical insulation class | Class II                              |
| IP degree of protection     | IP66 conforming to NEMA 4.4X          |
| IK degree of protection     | IK07 conforming to IEC 62262          |
| Glow wire resistance        | 650 °C conforming to IEC 60695-2-11   |

|                                     |             |
|-------------------------------------|-------------|
| Ambient air temperature for storage | -15...40 °C |
| Operating temperature               | -25...60 °C |
| Net weight                          | 1.08 kg     |

Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 1.015 kg |
| Package 1 Height             | 14 cm    |
| Package 1 width              | 25 cm    |
| Package 1 Length             | 30.5 cm  |
| Unit Type of Package 2       | CAR      |
| Number of Units in Package 2 | 6        |
| Package 2 Weight             | 6.91 kg  |
| Package 2 Height             | 40 cm    |
| Package 2 width              | 40 cm    |
| Package 2 Length             | 60 cm    |
| Unit Type of Package 3       | P12      |
| Number of Units in Package 3 | 72       |
| Package 3 Weight             | 95.0 kg  |
| Package 3 Height             | 136 cm   |
| Package 3 width              | 80 cm    |
| Package 3 Length             | 120 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>                                                               |

Contractual warranty

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