

# NSYTBS342916H

ABS box IP66 IK07 RAL7035  
Int.H325W275D160 Ext.H341W291D168  
Opaque cover H60



## Main

|                     |                                        |
|---------------------|----------------------------------------|
| Range               | Thalassa                               |
| Product name        | Thalassa TBS                           |
| Device application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 341 mm                                 |
| Width               | 291 mm                                 |
| Depth               | 168 mm                                 |
| Internal height     | 325 mm                                 |
| Internal width      | 275 mm                                 |
| Internal depth      | 160 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 | High 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                          | 1.66 kg                               |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 1.626 kg |
| Package 1 Height             | 18 cm    |
| Package 1 width              | 30 cm    |
| Package 1 Length             | 36 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)  <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>                                                           |

## Contractual warranty

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