

# Product data sheet

## Characteristics

# NSYTBS292416HT

## ABS box IP66 IK07 RAL7035

### Int.H275W225D160 Ext.H291W241D168

### Transp.cover H60



### Main

|                     |  |
|---------------------|--|
| Range               | Thalassa                               |
| Product name        | Thalassa TBS                           |
| Device Application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 11.46 in (291 mm)                      |
| Width               | 9.49 in (241 mm)                       |
| Depth               | 6.61 in (168 mm)                       |
| Internal height     | 10.83 in (275 mm)                      |
| Internal width      | 8.86 in (225 mm)                       |
| Internal depth      | 6.30 in (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 transparent 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) |
| Color                               | Gray RAL 7035)<br>Transparent         |
| 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 IEC 62262                        |
| Glow wire resistance                | 1202 °F (650 °C) IEC 60695-2-11       |
| Ambient Air Temperature for Storage | 5...104 °F (-15...40 °C)              |
| Operating temperature               | -13...140 °F (-25...60 °C)            |
| Net Weight                          | 2.82 lb(US) (1.28 kg)                 |

### Ordering and shipping details

|                       |                                   |
|-----------------------|-----------------------------------|
| Category              | 80033-ENCLOSURE SYSTEMS POLYESTER |
| Discount Schedule     | ES1                               |
| GTIN                  | 3606480165559                     |
| Nbr. of units in pkg. | 1                                 |
| Package weight(Lbs)   | 2.82 lb(US) (1.281 kg)            |
| Returnability         | No                                |
| Country of origin     | HU                                |

## Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Package 1 Height             | 7.09 in (18.0 cm)        |
| Package 1 width              | 9.84 in (25.0 cm)        |
| Package 1 Length             | 12.01 in (30.5 cm)       |
| Unit Type of Package 2       | PAM                      |
| Number of Units in Package 2 | 100                      |
| Package 2 Weight             | 354.94 lb(US) (161.0 kg) |
| Package 2 Height             | 86.61 in (220.0 cm)      |
| Package 2 width              | 39.37 in (100.0 cm)      |
| Package 2 Length             | 47.24 in (120.0 cm)      |
| Unit Type of Package 3       | CAR                      |
| Number of Units in Package 3 | 4                        |
| Package 3 Weight             | 14.02 lb(US) (6.36 kg)   |
| Package 3 Height             | 15.94 in (40.5 cm)       |
| Package 3 width              | 15.75 in (40.0 cm)       |
| Package 3 Length             | 23.62 in (60.0 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>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>  |

## Contractual warranty

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