

# Product data sheet

## Characteristics

**NSYTBP191610H**  
 PC box IP66 IK08 RAL7035  
 Int.H175W150D100 Ext.H193W164D105  
 opaque PC cover H40



### Main

Range	Thalassa
Product name	Thalassa TBP
Device Application	Multi-purpose
Category	Industrial box
Height	7.56 in (192 mm)
Width	6.46 in (164 mm)
Depth	4.13 in (105 mm)
Internal height	6.89 in (175 mm)
Internal width	5.91 in (150 mm)
Internal depth	3.94 in (100 mm)
Enclosure mounting	Wall mounted
Device composition	1 body 1 cover 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	polycarbonate
Color	Gray RAL 7035)
Standards	UL 508 A IEC 62208
Product Certifications	TÜV UL
Electrical Insulation Class	Class II
Mounting location	Outdoor
Net Weight	1.37 lb(US) (0.62 kg)

### Environment

IP degree of protection	IP66 conforming to NEMA 4.4X
IK degree of protection	IK08 IEC 62262
Fire resistance	1760 °F (960 °C)
Ambient Air Temperature for Storage	5...140 °F (-15...60 °C)
Operating temperature	-13...176 °F (-25...80 °C)

### Ordering and shipping details

Category	80033-ENCLOSURE SYSTEMS POLYESTER
Discount Schedule	ES1
GTIN	3606480165672
Nbr. of units in pkg.	1
Package weight(Lbs)	21.06 oz (597.0 g)
Returnability	Yes
Country of origin	HU

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.72 in (12.0 cm)
Package 1 width	6.69 in (17.0 cm)
Package 1 Length	8.07 in (20.5 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	17
Package 2 Weight	24.12 lb(US) (10.94 kg)
Package 2 Height	15.75 in (40.0 cm)
Package 2 width	16.14 in (41.0 cm)
Package 2 Length	24.02 in (61.0 cm)
Unit Type of Package 3	PAM
Number of Units in Package 3	425
Package 3 Weight	632.73 lb(US) (287.0 kg)
Package 3 Height	84.65 in (215.0 cm)
Package 3 width	39.37 in (100.0 cm)
Package 3 Length	47.24 in (120.0 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>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
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