

## Product data sheet

### Characteristics

# NSYTBP19168

Thalassa, PC box IP66 IK08 RAL7035  
 Int.H175W150D80 Ext.H193W164D87 Opaque  
 PC cover H20



### Main

Range	Thalassa
Product name	Thalassa TBP
Device application	Multi-purpose
Category	Industrial box
Height	192 mm
Width	164 mm
Depth	87 mm
Internal height	175 mm
Internal width	150 mm
Internal depth	80 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 cover 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	IEC 62208 UL 508 A
Product certifications	TÜV[RETURN]UL
Electrical insulation class	Class II
Mounting location	Outdoor (with canopy or shelter and anticondensation valve)
Net weight	0.45 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 Height	10.0 cm
Package 1 Width	17.0 cm
Package 1 Length	20.5 cm
Package 1 Weight	503.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	40.5 cm
Package 2 Width	40.5 cm
Package 2 Length	60.5 cm
Package 2 Weight	10.8 kg
Unit Type of Package 3	P12
Number of Units in Package 3	240
Package 3 Height	120 cm
Package 3 Width	80 cm
Package 3 Length	135 cm
Package 3 Weight	141 kg

## 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
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</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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