

## Product data sheet

### Characteristics

# NSYTBP16128T

PC box IP66 IK08 RAL7035 Int.H150W105D80  
Ext.H164W121D87 Transp.cover H20



### Main

Range	Thalassa
Product name	Thalassa TBP
Device application	Multi-purpose
Category	Industrial box
Height	164 mm
Width	121 mm
Depth	87 mm
Internal height	150 mm
Internal width	105 mm
Internal depth	80 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 cover 4 cover screw
Quantity per set	Set of 2
Body type	One piece moulded
Type of front cover	Low transparent 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) Transparent
Standards	UL 508 A IEC 62208
Product certifications	TÜV UL
Electrical insulation class	Class II
Mounting location	Outdoor (with canopy or shelter and anticondensation valve)
Product weight	0.34 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

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	340 g
Package 1 Height	8.7 cm
Package 1 width	12.1 cm
Package 1 Length	16.4 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
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