

# Product datasheet

Specifications



PC box IP66 IK08 RAL7035  
Int.H275W225D120  
Ext.H291W241D128 Transp.cover  
H60

Local distributor code: 387532042 NSYTBP292412HT

## Main

Range	Thalassa
Product name	Thalassa TBP
Device application	Multi-purpose
Category	Industrial box
Height	291 mm
Width	241 mm
Depth	128 mm
Internal height	275 mm
Internal width	225 mm
Internal depth	120 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 cover 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	Polycarbonate
Colour	Grey (RAL 7035) Transparent
Standards	IEC 62208 UL 508 A
Product certifications	TÜV UL
Electrical insulation class	Class II
Mounting location	Outdoor (with canopy or shelter and anticondensation valve)
Net weight	1.2 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 Weight	1.2 kg
Package 1 Height	12.8 cm
Package 1 width	24.1 cm
Package 1 Length	29.1 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> Pro-active China RoHS declaration (out of China RoHS legal scope)
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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