

# Product data sheet

Specifications



ABS box IP66 IK07 RAL7035  
Int.H80W80D65 Ext.H89W89D51  
Opaque cover H10

NSYTBS885

## Main

Range	Thalassa
Product Name	Thalassa TBS
Device Application	Multi-purpose
Category	Industrial box
Height	89 mm
Width	89 mm
Depth	54 mm
Internal Height	80 mm
Internal Width	80 mm
Internal Depth	47 mm
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 cover 4 cover screw
Quantity Per Set	Set of 5
Body Type	One piece moulded
Type Of Front Cover	Low plain cover
Cover Fixing	Metal screws
Lock Type	Captive screw flat outside sealed area
Removable Parts	Cover by captive screws

## Complementary

Material	ABS (acrylonitrile butadiene-styrene)
Colour	Grey (RAL 7035)
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 conforming to IEC 62262
Glow Wire Resistance	650 °C conforming to IEC 60695-2-11
Ambient Air Temperature For Storage	-15...40 °C
Operating Temperature	-25...60 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net Weight	0.096 kg
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	9 cm
Package 1 Length	9 cm
Package 1 Weight	80.41 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	9.5 cm
Package 2 Width	9.5 cm
Package 2 Length	29 cm
Package 2 Weight	459 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	160
Package 3 Height	40 cm
Package 3 Width	39 cm
Package 3 Length	60 cm
Package 3 Weight	15.58 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</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	No need of specific recycling operations