# **Product datasheet**

Specification





# ABS box IP66 IK07 RAL7035 Int.H150W105D80 Ext.H164W121D87 Opaque cover H20

NSYTBS16128

### Main

Range	Thalassa	
Product Name	Thalassa TBS	
Device Application	Multi-purpose	
Category	Industrial box	
Height	164 mm	
Width	121 mm	
Depth	87 mm	
ternal 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 plain cover	
Cover Fixing	Plastic 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	-1540 °C
Operating Temperature	-2560 °C

Net Weight 0.32 kg

## **Packing Units**

•	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.7 cm
Package 1 Width	12.1 cm
Package 1 Length	16.4 cm
Package 1 Weight	320 g
Unit Type Of Package 2	P12
Number Of Units In Package 2	384
Package 2 Height	120 cm
Package 2 Width	80 cm
Package 2 Length	135 cm
Package 2 Weight	135 kg

### **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass 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

<b>⊘</b>	Reach Free Of Svhc	
<b>9</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations