Product datasheet

Specifications

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

NSYTBP16128

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 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	UL 508 A IEC 62208
Product Certifications	TÜV UL
Electrical Insulation Class	Class II
Mounting Location	Outdoor (with canopy or shelter and anticondensation valve)
Net Weight	0.33 kg

Environment

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

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	8.7 cm
Package 1 Width	12.1 cm
Package 1 Length	16.4 cm
Package 1 Weight	330 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	136 cm
Package 2 Weight	160 kg

Contractual warranty

Warranty	18 months

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_2 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	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	End of Life Information