

Product data sheet

Specifications



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

NSYTBP16128

Main

Range	PanelSeT
Product name	PanelSeT 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

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	8.700 cm
Package 1 Width	12.100 cm
Package 1 Length	16.400 cm
Package 1 Weight	330.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	32
Package 2 Height	40.000 cm
Package 2 Width	40.500 cm
Package 2 Length	60.500 cm
Package 2 Weight	11.950 kg
Unit Type of Package 3	P12
Number of Units in Package 3	384
Package 3 Height	134.500 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	159.500 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 3

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back No

Technical Illustration

Dimensions

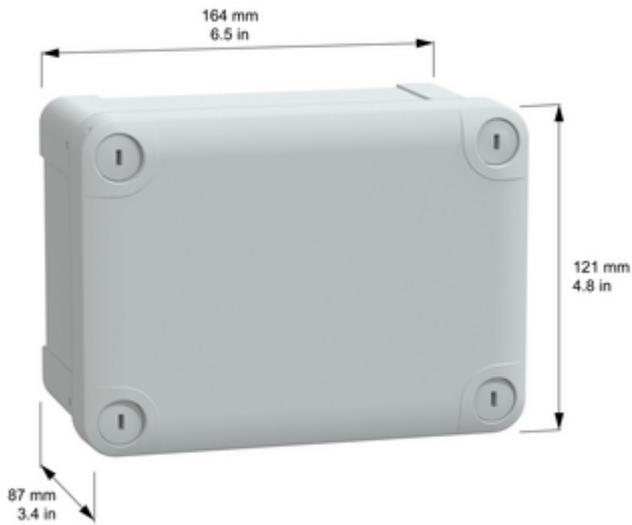


Image of product in real life situation

