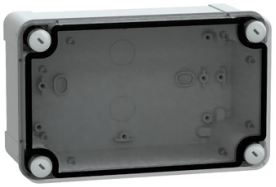
Product data sheet

Specifications



PC box IP66 IK08 RAL7035 Int.H175W105D80 Ext.H192W121D87 Transp.cover H20

NSYTBP19128T

Main

Range	PanelSeT
Product name	PanelSeT TBP
Device application	Multi-purpose
Category	Industrial box
Height	192 mm
Width	121 mm
Depth	87 mm
Internal height	175 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 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	0.38 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	8.700 cm
Package 1 Width	12.100 cm
Package 1 Length	19.200 cm
Package 1 Weight	380.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	2
Package 2 Height	10.000 cm
Package 2 Width	20.000 cm
Package 2 Length	26.000 cm
Package 2 Weight	826.000 g
Unit Type of Package 3	CAR
Number of Units in Package 3	28
Package 3 Height	40.000 cm
Package 3 Width	41.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	12.568 kg

Contractual warranty

Warranty (in months)	18

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 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.8 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.5 kg CO2 eq.**
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	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

End of life manual availability	**End of Life Information**
Take-back	**No**

Image of product / Alternate images

Alternative

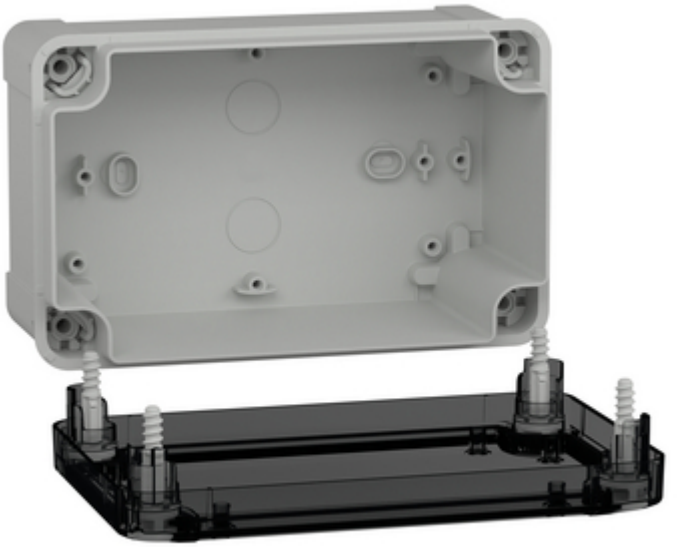


Image of product in real life situation

