

Product data sheet

Specifications



PC box IP66 IK08 RAL7035
Int.H275W225D160
Ext.H291W241D168 opaque PC
cover H60

NSYTBP292416H

Main

Range	PanelSeT
Product name	PanelSeT TBP
Device application	Multi-purpose
Category	Industrial box
Height	291 mm
Width	241 mm
Depth	168 mm
Internal height	275 mm
Internal width	225 mm
Internal depth	160 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 cover 4 cover screw
Body type	One piece moulded
Type of front cover	High 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	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	1.24 kg

Environment

IP degree of protection	IP66 conforming to NEMA 4.4X
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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	18.000 cm
Package 1 Width	25.000 cm
Package 1 Length	31.000 cm
Package 1 Weight	1.367 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	40.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	6.580 kg
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Height	134.500 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	92.000 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	13
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

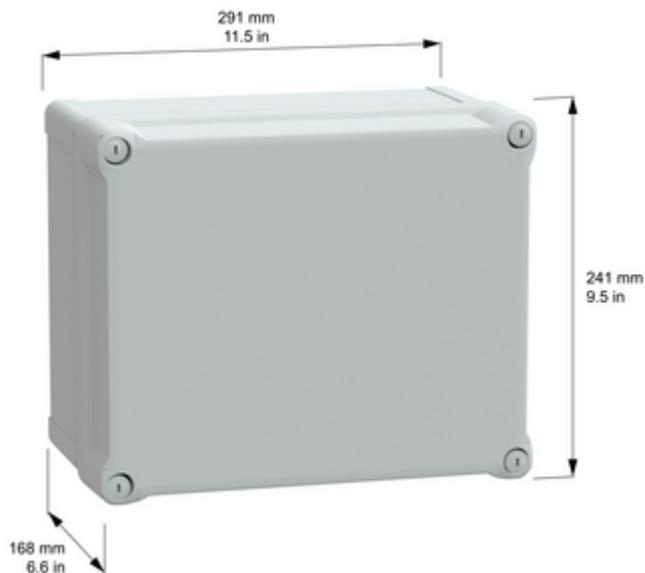


Image of product / Alternate images

Alternative



Image of product in real life situation

