Product data sheet

Specifications



Enclosure, PanelSeT TBP, 341x291x128 mm, standard application, box, low plain cover, IP66, grey

NSYTBP342912

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PanelSeT
Product name	TBP
Product or Component Type	Enclosure
Type of Installation	Outdoor
Enclosure mounting	Box
Device Application	Standard
Height	13.4 in (341 mm)
Width	11.5 in (291 mm)
Depth	5.04 in (128 mm)
Internal height	12.8 in (325 mm)
Internal width	10.8 in (275 mm)
Internal depth	4.7 in (120 mm)
Range Compatibility	ClimaSys

Complementary

Type of front cover	Low plain cover
Cover fixing	Plastic screws
Body type	One piece moulded
Lock type	Captive screw flat outside sealed area
Removable parts	Cover by captive screws
Device composition	1 body 1 cover 4 cover screw
color	Gray RAL 7035)
Material	polycarbonate
Electrical Insulation Class	Class II
Net Weight	2.56 lb(US) (1.16 kg)

Environment

Standards	IEC 62208 UL 508 A
Product certifications	TÜV UL

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 IEC 60529
IK degree of protection	IK08 IEC 62262
NEMA Degree of Protection	NEMA 1 NEMA 3 NEMA 3S NEMA 4 NEMA 4X
Fire resistance	1760 °F (960 °C)
Ambient Air Temperature for Storage	5…140 °F (-15…60 °C)
Operating temperature	-13…176 °F (-25…80 °C)

Ordering and shipping details

Category	US10ES180033
Discount Schedule	0ES1
GTIN	3606480165764
Returnability	Yes
Country of origin	HU

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.512 in (14.000 cm)
Package 1 Width	11.811 in (30.000 cm)
Package 1 Length	13.976 in (35.500 cm)
Package weight(Lbs)	3.461 lb(US) (1.570 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	15.748 in (40.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	15.560 lb(US) (7.058 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Height	52.953 in (134.500 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	225.974 lb(US) (102.500 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	**16 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**10 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**3 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.3 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]	**2 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**
PVC free	**Yes**
Silicon free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**1**
Circularity Profile	**End of Life Information**
Take-back	**No**

Image of product in real life situation

