Product data sheet
Characteristics

NSYTBP1397
PC box IP66 IK08 RAL7035 Int.H125W80D65 Ext.H138W93D72 opaque PC cover H20



Main

Range	PanelSeT
Product name	PanelSeT TBP
Device application	Multi-purpose
Product or component type	Industrial box
Height	138 Mm
Width	93 Mm
Depth	72 Mm
Internal height	125 Mm
Internal width	80 Mm
Internal depth	65 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[RETURN]UL
Electrical insulation class	Class II
Mounting location	Outdoor (with canopy or shelter and anticondensation valve)
Net weight	0.25 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
Ambient air temperature for operation	-25…80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.250 Cm
Package 1 Width	7.250 Cm
Package 1 Length	10.250 Cm
Package 1 Weight	252.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	2
Package 2 Height	8.500 Cm
Package 2 Width	14.500 Cm
Package 2 Length	20.500 Cm
Package 2 Weight	505.000 G
Unit Type of Package 3	CAR
Number of Units in Package 3	58
Package 3 Height	40.000 Cm
Package 3 Width	40.500 Cm
Package 3 Length	60.500 Cm
Package 3 Weight	15.250 Kg

Offer Sustainability

Total lifecycle Carbon footprint	2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.4361144535455947
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.5003013162705783
Carbon footprint of the distribution phase [A4]	0.5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.04977196811515857
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.32685018358011536
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	2
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised