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



Metal industrial box plain door H200xW800xD120 IP66 IK10 RAL 7035

NSYSBM208012

Main

Range	PanelSeT	
Product name	PanelSeT SBM	
Device application	Multi-purpose	
Category	Industrial box	
Device short name	SBM	
enclosure type	Flat face box	
Enclosure nominal height	200 mm	
Enclosure nominal width	800 mm	
Enclosure nominal depth	120 mm	
Enclosure mounting	Wall mounted	
Device composition	1 cover 1 body 6 cover screw	
Body type	Single piece body folded and welded	
Type of front cover	Plain door	
Cover fixing	Half turn metal screw	
Lock type	Captive screw PZ2 outside sealed area	
Removable parts	Cover by captive screws	

Complementary

Material	Sheet steel	
Surface finish	Polyester powder	
Colour	Grey (RAL 7035)	
Standards	IEC 62208 UL CUL	
Product certifications	DNV-GL UL BV	
IP degree of protection	IP66 conforming to IEC 60529	
IK degree of protection	IK10 conforming to IEC 62262	
Ambient air temperature for storage	-3560 °C	
Operating temperature	-3580 °C	
Net weight	6.66 kg	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.500 cm
Package 1 Width	22.500 cm
Package 1 Length	81.000 cm
Package 1 Weight	6.022 kg
Unit Type of Package 2	P12
Number of Units in Package 2	63
Package 2 Height	210.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	392.000 kg

Contractual warranty

Coverage	Core product
Warranty	18 months



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	56
Environmental Disclosure	Product Environmental Profile

Use Better

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	No need of specific recycling operations
Take-back	No

Offer Marketing Illustration

Product benefits / Features

