

Product data sheet

Specifications



Metal industrial box plain door H300xW500xD120 IP66 IK10 RAL 7035

NSYSBM305012

Main

Range	Spacial
Product name	Spacial SBM
Device application	Multi-purpose
Category	Industrial box
Device short name	SBM
Enclosure type	Flat face box
Enclosure nominal height	300 mm
Enclosure nominal width	500 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
Product certifications	LR 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	-35...60 °C

Operating temperature	-35...80 °C
Product weight	5.8 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.0 cm
Package 1 Width	33.0 cm
Package 1 Length	53.0 cm
Package 1 Weight	5.838 kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	44.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	80.6 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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Recommended replacement(s)