



Main

Range	Spacial
Product name	Spacial SBX
Device application	Multi-purpose
Category	Industrial box
Device short name	SBX
Enclosure type	Flat face box
Enclosure nominal height	300 mm
Enclosure nominal width	300 mm
Enclosure nominal depth	120 mm
Enclosure mounting	Wall mounted
Device composition	4 cover screw 1 cover 1 body
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	Stainless steel 304L
Surface finish	Scotch-Brite® brushed
Standards	IEC 62208
Product certifications	BV BVM UL
IP degree of protection	IP66 conforming to IEC 60529

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.

IK degree of protection	IK10 conforming to IEC 62262
Ambient air temperature for storage	-35...60 °C
Operating temperature	-35...80 °C
Net weight	3.6 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.324 kg
Package 1 Height	31.5 cm
Package 1 width	31.5 cm
Package 1 Length	14 cm

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
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile



Main

Range	Spacial
Accessory / separate part category	Mounting accessory
Product or component type	Mounting plate
Device application	Multi-purpose
Enclosure nominal dimensions	-
Mounting location	Bottom of enclosure
Mounting plate description	Plain
Range compatibility	Spacial SBM
Device composition	1 mounting plate
Material	Galvanised steel
Surface finish	Metallic

Complementary

Fixing mode	By 2 screws - screw type Ø5 mm self-tapping screws - bottom of enclosure location
Permanent permissible load	4.5 kg back of the enclosure
Height	275 mm nominal:
Width	285 mm nominal: 264 mm fixing centers:
Surface and useful surface	Nominal: 90000 mm ²
Thickness	1.5 mm
Net weight	0.904 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	904 g

Package 1 Height	29 cm
Package 1 width	28 cm
Package 1 Length	0.3 cm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile