



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	15.7 in (400 mm)
Enclosure nominal width	23.6 in (600 mm)
Enclosure nominal depth	4.7 in (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
Color	Gray RAL 7035)
Standards	IEC 62208
Product Certifications	DNV-GL[RETURN]UL[RETURN]BV
IP degree of protection	IP66 IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Ambient Air Temperature for Storage	-31...140 °F (-35...60 °C)
Operating temperature	-31...176 °F (-35...80 °C)
Net Weight	20.027 lb(US) (9.084 kg)

Ordering and shipping details

Category	US10ES180033
Discount Schedule	0ES1
GTIN	3606480520273
Returnability	No
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.9 in (15.0 cm)
Package 1 Width	16.7 in (42.5 cm)
Package 1 Length	24.8 in (63.0 cm)

Package 1 Weight	20.027 lb(US) (9.084 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	30
Package 2 Height	57.09 in (145.0 cm)
Package 2 Width	39.4 in (100.0 cm)
Package 2 Length	47.2 in (120.0 cm)
Package 2 Weight	650.4 lb(US) (295.0 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
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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