Product data sheet

Specification





Wall mounted polyester enclosure, Thalassa PLM, plain door, 647x436x250mm, IP66, IK10, RAL 7035

NSYPLM64G

Main

Range	Thalassa
Product Name	Thalassa PLM
Device Short Name	PLM
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	25.47 in (647 mm)
Nominal Width	17.17 in (436 mm)
Nominal Depth	9.84 in (250 mm)
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 door 2 lock
Door Type	Plain
Lock Type	3 mm double-bar lock

Complementary

Number Of Locks	2
Mounting Plate Description	Without mounting plate
Accessibility For Operation	Front
Removable Parts	Door by hinges
Material	polyester reinforced with fibreglass
Colour	grey RAL 7035)
Standards	NEMA classification 13 NEMA classification 4X IEC 62208
Product Certifications	UL
Electrical Insulation Class	Class II

Environment

Ip Degree Of Protection	IP66 IEC 60529
Ik Degree Of Protection	IK10 IEC 62262
Fire Resistance	1760 °F (960 °C) IEC 62208
Ambient Air Temperature For Operation	-40176 °F (-4080 °C)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.83 in (27.500 cm)
Package 1 Width	18.11 in (46.000 cm)
Package 1 Length	27.95 in (71.000 cm)
Package 1 Weight	27.21 lb(US) (12.341 kg)
Unit Type Of Package 2	PAM
Number Of Units In Package 2	21
Package 2 Height	86.61 in (220.000 cm)
Package 2 Width	39.37 in (100.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	600.01 lb(US) (272.161 kg)



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations