Product datasheet

Specification





Wall mounted polyester enclosure, Thalassa PLM, plain door, with metallic plate, 530x430x200mm, IP66, IK10, RAL 7035

NSYPLM54PG

Main

Range	Thalassa
Product Name	Thalassa PLM
Device Short Name	PLM
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	530 mm
Nominal Width	430 mm
Nominal Depth	200 mm
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 door 1 mounting plate 2 lock
Door Type	Plain
Lock Type	3 mm double-bar lock

Complementary

Number Of Locks	2
Mounting Plate Description	Plain steel
Accessibility For Operation	Front
Removable Parts	Door by hinges Mounting plate by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	NEMA classification 4X NEMA classification 13 IEC 62208
Product Certifications	UL
Electrical Insulation Class	Class II

Environment

Ip Degree Of Protection	IP66 conforming to IEC 60529
Ik Degree Of Protection	IK10 conforming to IEC 62262
Fire Resistance	960 °C conforming to IEC 62208

Ambient Air Temperature For -40...80 °C
Operation

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.500 cm
Package 1 Width	45.000 cm
Package 1 Length	58.500 cm
Package 1 Weight	9.744 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	30
Package 2 Height	220.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	305.320 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