Product data sheet
Characteristics
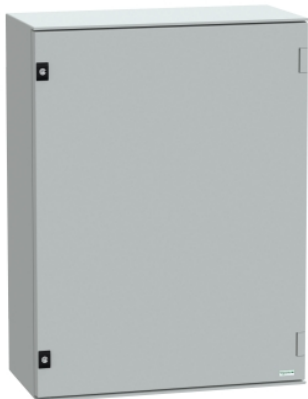
NSYPLM86G
Wall mounted polyester enclosure, Thalassa PLM, plain door, 847x636x300mm, IP66, IK10, RAL 7035

Green Premium™ Product

Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	33.35 in (847 mm)
Nominal width	25.04 in (636 mm)
Nominal depth	11.81 in (300 mm)
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 2 lock
Door type	Solid
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
Color	Gray RAL 7035)
Standards	IEC 62208 NEMA classification 4X NEMA classification 13
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	-40…176 °F (-40…80 °C)

Ordering and shipping details

Category	80034-ENCLOSURE SYSTEMS WALL MOUNT METAL
Discount Schedule	ES1
GTIN	3606480776755
Returnability	Yes
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.99 in (33.000 cm)
Package 1 Width	26.18 in (66.500 cm)
Package 1 Length	36.42 in (92.500 cm)
Package 1 Weight	42.64 lb(US) (19.341 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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