

Product data sheet

Characteristics

NSYPLM86PG

wall-mounting encl. polyester monobloc IP66
H847xW636xD300mm+metal mount.plate



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 1 mounting plate 2 lock
Body type	One piece moulded with notches in the rear Built-in canopy
Door type	Solid
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
Color	Grey (RAL 7035)
Standards	NEMA classification 13 IEC 62208 NEMA classification 4X
Product certifications	UL

Environment

IP degree of protection	IP66 IEC 60529
IK degree of protection	IK10 IEC 62262
Fire resistance	960 °C conforming to 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	03606480776779
Nbr. of units in pkg.	1
Package weight(Lbs)	59.18 lb(US) (26.84 kg)
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	25.98 in (66 cm)
Package 1 width	12.99 in (33 cm)
Package 1 Length	34.25 in (87 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
Environmental Disclosure	 Product Environmental Profile