Product data sheet

Specifications

Green Premium™

Wall mounted polyester enclosure, Thalassa PLM, glazed door, 847x636x300mm, IP66, IK08, RAL 7035

NSYPLM86TG

Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	847 mm
Nominal width	636 mm
Nominal depth	300 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 2 lock
Door type	Transparent
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	Body: polyester reinforced with fibreglass Door: tempered glass
Colour	Grey (RAL 7035)
Standards	IEC 62208 NEMA classification 13 NEMA classification 4X
Product certifications	UL
Electrical insulation class	Class II

Environment

IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

Fire resistance	960 °C conforming to IEC 62208
Ambient air temperature for operation	-40…80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	66.000 cm
Package 1 Width	33.000 cm
Package 1 Length	87.000 cm
Package 1 Weight	19.639 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) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Recommended replacement(s)

Aug 21, 2023