

Product data sheet

Specifications



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

NSYPLM54BG

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 bakelite
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 IEC 62208 NEMA classification 13
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 operation	-40...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	45.0 cm
Package 1 Width	23.0 cm
Package 1 Length	56.0 cm
Package 1 Weight	7.9 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)