



Main

Range	Thalassa
Product name	Thalassa PLS
Device short name	PLS
Enclosure type	Multi-purpose
Category	Insulating modular box
Nominal height	21.3 in (540 mm)
Nominal width	28.3 in (720 mm)
Nominal depth	9.06 in (230 mm)
Enclosure mounting	Wall mounted
Device composition	1 cover on enclosure 1 rear part on enclosure Locking screws
Body type	One piece moulded
Type of front cover	High plain cover
Lock type	Slot screw

Complementary

Removable parts	Cover locking screw
Material	Cover polycarbonate Rear polyester reinforced with fibreglass
Color	Body Gray RAL 7035)
Standards	IEC 62208 NEMA 4X NEMA classification 13
Product Certifications	UL

Environment

Electrical Insulation Class	Class II
IP degree of protection	IP66 IEC 60529
IK degree of protection	IK09 IEC 62262
Fire resistance	1760 °F (960 °C) IEC 62208
Ambient Air Temperature for Storage	-22...158 °F (-30...70 °C)

Ordering and shipping details

Category	US10ES180034
Discount Schedule	0ES1
GTIN	3606480777226
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.8 in (25.0 cm)
Package 1 Width	29.1 in (74.0 cm)
Package 1 Length	22.05 in (56.0 cm)

Package 1 Weight	18.7 lb(US) (8.5 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	15
Package 2 Height	47.2 in (120 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	71.3 in (181 cm)
Package 2 Weight	275.6 lb(US) (125 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