



Main

Range	Thalassa
Product name	Thalassa PLS
Device short name	PLS
Enclosure type	Multi-purpose
Category	Insulating modular box
Nominal height	540 mm
Nominal width	540 mm
Nominal depth	180 mm
Enclosure mounting	Wall mounted
Device composition	Cover 1 on enclosure Locking screws Rear part 1 on enclosure
Body type	One piece moulded
Type of front cover	Low transparent cover
Lock type	Slot screw


Complementary

Removable parts	Cover locking screw
Material	Polycarbonate cover Polyester reinforced with fibreglass rear
Colour	Grey RAL 7035 body
Standards	IEC 62208 NEMA classification 13 NEMA 4X
Product certifications	UL

Environment

Electrical insulation class	Class II
IP degree of protection	IP65 IEC 60529
IK degree of protection	IK09 IEC 62262
Fire resistance	960 °C IEC 62208
Ambient air temperature for storage	-30...70 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1511 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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