



Main

Range	Thalassa
Product name	Thalassa PLS
Device short name	PLS
Device application	Multi-purpose
Product or component type	Insulating modular box
Enclosure nominal height	540 mm
Enclosure nominal width	540 mm
Enclosure nominal depth	230 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	High 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	NEMA 4X IEC 62208 NEMA classification 13
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
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations