## Product data sheet Characteristics

# NSYPLS2727G

PLS box, polyester rear, transparent PC cover IP66 27x27x18cm





#### 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	270 Mm
Enclosure nominal width	270 Mm
Enclosure nominal depth	180 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	Low transparent cover
Lock type	Slot screw

#### Complementary

Cover locking screw	
Cover: polycarbonate Rear: polyester reinforced with fibreglass	
Body: grey (RAL 7035)	
NEMA 4X NEMA classification 13 IEC 62208	
UL	
_	Cover: polycarbonate Rear: polyester reinforced with fibreglass  Body: grey (RAL 7035)  NEMA 4X NEMA classification 13 IEC 62208

#### Environment

Electrical insulation class	Class II
IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK09 conforming to IEC 62262
Fire resistance	960 °C conforming to IEC 62208
Ambient air temperature for storage	-3070 °C

### Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	20.0 Cm	
Package 1 Width	29.0 Cm	
Package 1 Length	29.0 Cm	
Package 1 Weight	1.85 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		
RoHS exemption information	€Yes		
Environmental Disclosure	Product Environmental Profile		

Product Life Status :	Commercialised	
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