Product data sheet

Specifications

Discontinued

PLS box, polyester rear, transparent PC cover IP66 54x54x23cm by batches 14u

NSYPLS5454ALG

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	Thalassa
Product Name	Thalassa PLS
Device Short Name	PLS
Enclosure Type	Multi-purpose
Category	Insulating modular box
Nominal Height	21.26 in (540 mm)
Nominal Width	21.26 in (540 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
Supply	Set of 14
Body Type	One piece moulded
Type Of Front Cover	High transparent 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 classification 13 NEMA 4X
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)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	80034 - ENCLOSURE SYSTEMS WALL MOUNT METAL
Discount Schedule	ES1
Gtin	3606480777059
Returnability	No
Country Of Origin	ES

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.84 in (25.0 cm)
Package 1 Width	22.05 in (56.0 cm)
Package 1 Length	22.05 in (56.0 cm)
Package 1 Weight	200.62 lb(US) (91.0 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency

RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations