



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 | 540 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

| | |
|------------------------|--|
| Removable parts | Cover locking screw |
| Material | Cover: polycarbonate Rear: polyester reinforced with fibreglass |
| Colour | Body: grey (RAL 7035) |
| Standards | NEMA 4X IEC 62208 NEMA classification 13 |
| Product certifications | UL |

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 | -30...70 °C |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 20 Cm |
| Package 1 Width | 56 Cm |
| Package 1 Length | 29 Cm |
| Package 1 Weight | 3.05 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**

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Enclosures, Boxes & Cases](#) category:

Click to view products by [Schneider](#) manufacturer:

Other Similar products are found below :

[M-10-PLATED](#) [60221-01](#) [M17-L-PLN](#) [M-21-PLATED](#) [63310-01-000](#) [6711GSKT](#) [90026-501-000](#) [PS36-200](#) [120-407](#) [138-PLAIN](#) [144011](#)
[EAS-500 \(BLACK ANO\)](#) [2062750000](#) [KAB3421](#) [A0645271](#) [1928952](#) [2106-IR](#) [2792057](#) [2906241](#) [2906254](#) [2907981](#) [H5031](#) [CU-284](#)
[MDC-532-PLAIN-ALUM](#) [B137](#) [5400TN](#) [UNC 2-4-6 PLAIN](#) [462-0020E](#) [0542100012](#) [043853](#) [103031](#) [11416P](#) [KR8-315](#) [UM-SE-A73-R](#)
[BK](#) [2202158](#) [TUF 55 25 100 ME](#) [332-907](#) [4122](#) [52213](#) [24560-245](#) [736-409](#) [144012](#) [61-9480.6](#) [134573](#) [M18-L-PLTD](#) [73095-510-000](#)
[CNM-0303 Black](#) [S3A-453213-S](#) [ALUG702RD040-IR](#) [07.6370000](#) [P/4.2](#)