



Main

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|---------------------------|--|
| Range | Thalassa |
| Product name | Thalassa PLS |
| Device short name | PLS |
| Device application | Multi-purpose |
| Product or component type | Insulating modular box |
| Enclosure nominal height | 360 Mm |
| Enclosure nominal width | 720 Mm |
| Enclosure nominal depth | 230 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 | High transparent cover |
| Lock type | Slot screw |

Complementary

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

Environment

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|-------------------------------------|--------------------------------|
| 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

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 25.0 Cm |
| Package 1 Width | 74.0 Cm |
| Package 1 Length | 38.0 Cm |
| Package 1 Weight | 5.6 Kg |

Offer Sustainability

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|----------------------------|--|
| 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**