

Product data sheet

Specifications



PLS box, polyester rear, opaque PC cover IP66 27x27x23cm

NSYPLSC2727AG

Main

| | |
|---------------------|--|
| Range | Thalassa |
| Product name | Thalassa PLS |
| Device short name | PLS |
| Enclosure type | Multi-purpose |
| Category | Insulating modular box |
| Nominal height | 270 mm |
| Nominal width | 270 mm |
| 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 plain 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 IEC 62208 NEMA 4X |
| 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 Weight | 2.045 kg |
| Package 1 Height | 25 cm |
| Package 1 width | 29 cm |
| Package 1 Length | 29 cm |

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 |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |