



PRODUCT-DETAILS

PS442T43
PS442T43 Enclosure



General Information

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| Extended Product Type | PS442T43 |
| Product ID | 4TBP833858C0100 |
| EAN | 5411815253966 |
| Catalog Description | PS442T43 Enclosure |

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| Long Description | Cabinets with window door are delivered assembled. The cabinets are made of self-extinguishing, glass-fibre reinforced and halogen-free polyester, coloured in RAL 7035 (light grey) and offer maximum protection for the operator and the built-in equipment by means of protective insulation and also a high degree of protection of IP54 in accordance with IEC 60529, EN 60529. The cabinets have a degree of protection of IK 07 according to EN 62262 and IEC 62262. Wall, floor, base and pole mounting. Combinable in height, width and depth. Rated insulation voltage Ui= 1000V PSSF4424 Cabinet 1000x1000x320 with window door Polycarbonate window/IP54. IK07 |
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Technical

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|---------------------------|--------|
| Number of Flange Openings | 0 |
| Number of Conduit Inlets | 0 |
| Number of Rows | 0 |
| Cover Plate Type | Door |
| Enclosure Type NEMA | Type12 |

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|------------------------|-----------------------|
| Mounting Type | Floor installation |
| Door Type | Double |
| Surface Finishing | Untreated |
| Door Surface Finishing | Transparent |
| Housing Material | Plastic |
| Cover Style | with Notch |
| RAL Number | RAL 7035 - Light Grey |
| Color | Grey |

Material Compliance

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| RoHS Information | 9AJK000580 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date | 20220301 |
| REACH Declaration | 9AJK000617 |
| REACH Information | False - does not contains substances > 0.1 mass percentage |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Environmental

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|----------------------|---------------------|
| Degree of Protection | IP54 |
| Protection Class | Isolated (Class II) |

Dimensions

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|-------------------------------------|---------------------------------------|
| Width in Number of Modular Spacings | 0 |
| Product Net Width | 1000 mm |
| Product Net Height | 1000 mm |
| Product Net Depth / Length | 320 mm |
| Product Net Weight | 75 kg |
| Built-In Depth (t ₂) | 286 mm |
| Thickness | Cabinet Plate 4 mm Door Plate 4 mm |

Ordering

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|------------------------------|-------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Gross Weight | 79 kg |

Certificates and Declarations

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| Declaration of Conformity - CE | 9AJK000580 |
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Installation

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| Instructions and Manuals | No document needed |
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| Popular Downloads | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107680A5160 |

| Classifications | |
|-----------------|---------------------------|
| ETIM 8 | EC000058 - Empty cabinet |
| ETIM 9 | EC000058 - Empty cabinet |
| WEEE Category | Product Not in WEEE Scope |
| WEEE B2C / B2B | Business To Business |
| eClass | V11.0 : 27142408 |

| Categories |
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| Low Voltage Products and Systems → Enclosures → General Purpose Enclosures → GRP cabinets → Polysafe |

