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 PRODUCT-DETAILS

# PS452P63

## Enclosure




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**General Information**

Extended Product Type	PS452P63
Product ID	4TBP833040C0100
EAN	5411815251139
Catalog Description	Enclosure

Long Description	<p>Cabinets with hinged door and centre bar are supplied 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 IP65 in accordance with IEC 60529, EN 60529. The cabinets have a degree of protection of IK 10 according to EN 62262 and IEC 62262. Wall, floor, base and pole mounting. Combinable in height, width and depth. Rated insulation voltage <math>U_i = 1000V</math> PSS452 Cabinet 1000X1250X320 FT with hinged doors 500/750IP65, IK10</p>
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**Technical**

Number of Flange Openings	0
Number of Conduit Inlets	0
Number of Rows	0

Cover Plate Type	Door
Enclosure Type NEMA	Type12
Mounting Type	Floor installation
Door Type	Double
Surface Finishing	Untreated
Housing Material	Plastic
Cover Style	Closed
RAL Number	RAL 7035 - Light Grey
Color	Grey

## Material Compliance

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	True - contains substances > 0.1 mass percentage
REACH Date	20230911
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	32f455a8-ac40-4c05-b4e8-dfedc2dfc30d Belgium (BE)

## Environmental

Degree of Protection	IP65
Protection Class	Isolated (Class II)

## Dimensions

Width in Number of Modular Spacings	0
Product Net Width	1250 mm
Product Net Height	1000 mm
Product Net Depth / Length	320 mm
Product Net Weight	40 kg
Built-In Depth (t <sub>2</sub> )	286 mm
Thickness	Cabinet Plate 4 mm Door Plate 4 mm

## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	42.2 kg

## Certificates and Declarations

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

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Data Sheet, Technical  
Information

9AKK107680A5160

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### Classifications

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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

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### Categories

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

