ABB

PRODUCT-DETAILS

PS442P63

PS442P63 POLYSAFE ENCL. IP65 1000X1000X320 DD ; PS442P63

General Information

Extended Product Type	PS442P63
Product ID	4TBP833036C0100
EAN	5411815251122
Catalog Description	PS442P63 POLYSAFE ENCL. IP65 1000X1000X320 DD ; PS442P63
Long Description	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 Ui= 1000V PSS442 Cabinet 1000x1000x320 FT with hinged doorsIP65, IK10

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	8a5a8414-58a0-48a4-a881-f0c53a911417 Belgium (BE)

Environmental

Degree of Protection	IP65
Protection Class	Isolated (Class II)

Dimensions

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	38 kg
Built-In Depth (t_2)	286 mm
Thickness	Cabinet Plate 4 mm Door Plate 4 mm

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	40 kg

Certificates and Declarations

Declaration of Conformity - CE	9AJK000580

Installation

Instructions and Manuals	No document needed

2024/08/28 Subject to change without notice

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

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