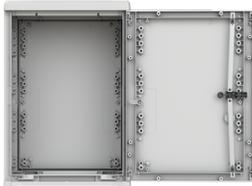




 PRODUCT-DETAILS

EH3C80S2

PEDESTAL EH3/AP-0



General Information

Extended Product Type:	EH3C80S2
Product ID:	4TBE843176C0100
EAN:	5411815238659
Catalog Description:	PEDESTAL EH3/AP-0
Long Description:	<p>Cable distribution cabinet with profiled surface. They have a three-point lock with a swivelling lever handle for profile half cylinders. The cabinets are made of hot-pressed, glass-fibre reinforced polyester, dyed through in RAL 7035 light grey. They are corrosion-resistant and UV-resistant, making them suitable for outdoor use. The enclosures are suitable for ambient conditions from -35°C to +70°C. The open door can be easily disassembled by removing the hinge pins for optimal access to the cabinet. The door opening angle is greater than 180°. There are pressed-in core holes in the rear panel to accept M8 press-in nuts for mounting busbars, mounting frames or mounting plates. The enclosures are supplied with an open base, base plates are available as accessories. There are fixing points in the side panel for mounting horizontal busbars. The enclosures are designed for mounting on bases according to DIN 43629 with standard dimensions between the mounting points. EHP31 Cabinet AP size 1 875x785x320 EH3, profiled with SHGIP44, IK10</p>
Display Name:	EH3C80S2

Technical

Maximum Load Capacity:	Enclosure 784.8 N Door(s) 78.48 N
Number of Doors:	1
Cover Plate Type:	Door
Door Type:	Single
Accessories Available:	Yes

Electrical

Power Loss:	Total 82.2 W $\Delta t = 20K$ - Enclosures 82.2 W $\Delta t = 25K$ - Enclosures 108.4 W $\Delta t = 30K$ - Enclosures 136 W
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Design

Surface Finishing:	Untreated
Housing Material:	Plastic
Material:	GRP (Glass fibre reinforced plastic)
Cover Style:	Closed
RAL Number:	RAL 7035 - Light Grey
Color:	Grey

Material Compliance

RoHS Declaration:	9AJK000002D004
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date:	20240610
REACH Declaration:	9AJK000617
REACH Information:	True - contains substances > 0.1 mass percentage
REACH Date:	20230911
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
SCIP:	215fa296-b2d6-4cd1-a8ad-61649a8288ee Belgium
WEEE Category:	Product Not in WEEE Scope

Environmental

Degree of Protection:	IP44
Protection Class:	Isolated (Class II)

Dimensions

Product Net Width:	590 mm
Product Net Height:	875 mm
Product Net Depth / Length:	320 mm
Product Net Weight:	20.8 kg
Built-In Depth (t ₂):	450 mm
Thickness:	Cabinet Plate 25 mm Door Plate 25 mm

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	327 mm
Package Level 1 Height:	150 mm
Package Level 1 Depth / Length:	875 mm
Package Level 1 Gross Weight:	21.9 kg
Package Level 1 EAN:	5411815238659
Package Level 3 Units:	pallet (lift) 10 piece
Package Level 3 Width:	1000 mm
Package Level 3 Height:	1960 mm
Package Level 3 Depth / Length:	1200 mm
Package Level 3 Gross Weight:	218.9 kg

Ordering

Minimum Order Quantity:	BX 1 piece
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Certificates and Declarations

Declaration of Conformity - CE:	9AJK000002D004
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Installation

Instructions and Manuals:	No document needed
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Popular Downloads

Data Sheet, Technical Information:	9AKK107680A5160
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External Classifications and Standards

ETIM 8:	EC000261 - Enclosure/cabinet (empty)
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ETIM 9: EC000261 - Enclosure/cabinet (empty)

eClass: V11.0 : 27142408

Accessories

Identifier	Description	Type	Qty	Unit Of Measure
4TBE843024C0100	EH3/0 MOUNT.PL. (Pertinax)	EH3M80EH	1	piece
4TBP832030C0100	PROFILE 1/2 CYLINDER LOCK V2432-E	PS832030	1	piece
4TBE843001C0100	1/2 CYL PROFILE LOCK	EH3AEECIN	1	piece
4TBE843003C0100	1/2 CYL PROFILE LOCK TREH3AEETHN 8		1	piece
4TBE783032R0100	BLIND COVER PROFILE HALF CYLINDER	EH3AEECH	1	piece
4TBE843007C0100	EH3 DOORSTOP	EH3AEEEZ	1	piece
4TBE843717N0100	EH3 DOOR HOOK	EH3DHK	1	piece
4TBO890845C0100	DODGE INSERT M8	APACC890845	1	piece
4TBO851372C0100	DODGE INSERT M5	APTIM5	1	piece
4TBP832019C0100	VENTILATION LOUVRE PLATE	PS832019	1	piece
4TBC811516C0100	DOCUMENT HOLDER A4	AR811516	1	piece
4TBP832000C0100	POCKET FOR DRAWINGS	PS832000	1	piece
4TBE843205R0100	EH BASE DIN0 POLYESTEREH3SE0EI KIT-FORM RAL7035		1	piece
4TBE842099R0100	EH POLYESTER DIN BASE SIZE 0, KIT	EH3SE0EH	1	piece
4TBE843683C0100	EH3 BOTTOM PLATE DIN 00	EH3PEXEI	1	piece
4TBE843778C0100	EH3 COMBILINE M.PLATE DIN0 875 2FB,5RE	EH3M0-875-CL2x4	1	piece
4TBE843790C0100	EH3 M.PLATE (PERTINAX) DIN0 H=875 MM	EH3M0-875	1	piece

Categories

Products > Low Voltage Products and Systems > Enclosures > General Purpose Enclosures > Pedestals > EH3 Pedestals

