**ABB**

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PRODUCT-DETAILS

# AP41PHC

# AP41PHC APO 41 BOX (HINGED COVER IP 55) RAL7035 ; AP41PHC



## General Information

| | |
|---|---|
| Extended Product Type | AP41PHC |
| Product ID | 4TBO856073C0100 |
| EAN | 5411815249082 |
| Catalog Description | AP41PHC APO 41 BOX (HINGED COVER IP 55) RAL7035 ; AP41PHC |
| Long Description | APO complete housing. AGS4 Enclosure 302x302x175mm Enclosure with hinged cover, greyIP55, IK10 UL and CSA approval |

## Technical

| | |
|---|---|
| Number of Conduit Inlets | 0 |
| Cover Plate Type | Cover |
| Enclosure Type NEMA | Type12 |
| Mounting Type | Surface mounted |
| Door Type | Single |
| Surface Finishing | Untreated |
| Housing Material | Plastic |
| Cover Style | Closed |
| RAL Number | RAL 7035 - Light Grey |
| Color | Grey |

## Material Compliance

| | |
|---|---|
| RoHS Information | 9AJK000581 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date | 20220616 |
| REACH Declaration | 9AJK000617 |
| REACH Information | False - does not contains substances > 0.1 mass percentage |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

## Environmental

| | |
|---|---|
| Degree of Protection | IP55 |
| Protection Class | Isolated (Class II) |

## Dimensions

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|---|---|
| Product Net Width | 318.5 mm |
| Product Net Height | 175 mm |
| Product Net Depth / Length | 302 mm |
| Product Net Weight | 2.6 kg |
| Built-In Depth ($t_2$) | 140 mm |
| Thickness | Cabinet Plate 3.5 mm<br>Door Plate 3 mm |

## Ordering

| | |
|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Gross Weight | 2.7 kg |

## Certificates and Declarations

| | |
|---|---|
| Declaration of Conformity - CE | 9AJK000581 |

## Installation

| | |
|---|---|
| Instructions and Manuals | No document needed |

## 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 |

## Categories

Low Voltage Products and Systems → Enclosures → General Purpose Enclosures → Boxes → APO Equipped