**ABB**

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PRODUCT-DETAILS

# Q843B414

# Q843B414 Cabinet, 1449 mm x 384 mm x 250 mm

## General Information

| | |
|---|---|
| Extended Product Type | Q843B414 |
| Product ID | 1SZE430800B0050 |
| EAN | 5411815219054 |
| Catalog Description | Q843B414 Cabinet, 1449 mm x 384 mm x 250 mm |
| Long Description | Floor standing cabinet, Type System pro E energy L, Basic structure, Mountingtype: Wallhanging, for indoor installation, Flatpack, Protection form I (Earthed), Protectklass IP43 (with door) IP30, without door, Acc.Norm: IEC 61439-1, IEC 61439-2, IEC 61439-3; IEC62208, IK08 for housing, IK07 for glass-door and knock-out, powdercoated RAL 7035, Sheet steel material, Door needs to be added seperataly, Door can be mounted Left or Right, Door opening 135°, Backplate sheet steel, Top and Bottom need to be added sepretely, Cable entry by flange of big Cable entry, dimensions in mm (H x W x D) 1400 x 400 (384) x 250, No.Mod.DIN 108 (H=150 mm), prepared for extention side-by-side, prepared for interrior fitting System pro E energy Combi (up to 800A) |

## Technical

| | |
|---|---|
| Power Loss | Δt = 25K 45 W |
| | Δt = 30K 65 W |
| | Δt = 35K 86 W |
| | Δt = 40K 107 W |
| Material | Steel |
| RAL Number | RAL 7035 - Light Grey |

| | |
|---|---|
| Color | Grey |
| Number of Batteries | 0 |

## Material Compliance

| | |
|---|---|
| RoHS Information | 9AKK108468A9942 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date | 20231210 |
| REACH Declaration | 1STE000078 |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

## Dimensions

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|---|---|
| Product Net Width | 384 mm |
| Product Net Height | 1449 mm |
| Product Net Depth / Length | 250 mm |
| Product Net Weight | 15.807 kg |

## Ordering

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|---|---|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Gross Weight | 17.37 kg |

## Certificates and Declarations

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|---|---|
| Declaration of Conformity - CE | 9AKK108468A9942 |

## Installation

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

## Popular Downloads

| | |
|---|---|
| Data Sheet, Technical Information | No document needed |
| Building Information Modeling - BIM | 9AKK107680A9002 |

## Classifications

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|---|---|
| ETIM 8 | EC002524 - Side-/back panel (enclosure/cabinet) |
| ETIM 9 | EC002524 - Side-/back panel (enclosure/cabinet) |
| WEEE Category | Product Not in WEEE Scope |
| WEEE B2C / B2B | Business To Consumer |
| CN8 | 85381000 |
| eClass | V11.0 : 27182101 |
| Object Classification Code | U |

2024/04/15 Subject to change without notice

## Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Sub Distribution Boards → System pro E energy L