ABB

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PRODUCT-DETAILS

Q843B820

Q843B820 Cabinet, 2049 mm x 816 mm x 250 mm

General Information

Extended Product Type	Q843B820
Product ID	1SZE430800B0240
EAN	5411815219320
Catalog Description	Q843B820 Cabinet, 2049 mm x 816 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) 2000 x 800 (816) x 250, No.Mod.DIN 468 (H=150 mm), prepared for extention side-by-side, prepared for interior fitting System pro E energy Combi (up to 800A)

Technical

Power Loss	Δt = 25K 119 W
	Δt = 30K 170 W
	Δt = 35K 225 W
	Δt = 40K 282 W

2024/04/15   Subject to change without notice

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

Product Net Width	816 mm
Product Net Height	2049 mm
Product Net Depth / Length	250 mm
Product Net Weight	46.17 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	50.15 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A9942

Installation

Instructions and Manuals	No document needed

Popular Downloads

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

Classifications

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

Categories

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