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 PRODUCT-DETAILS

## Q855B608

Cabinet, Rows: 5, 849 mm x 612 mm x 250 mm, Grounded (Class I), IP55




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### General Information

Extended Product Type	Q855B608
Product ID	1SZE550800B0100
EAN	3800161600807
Catalog Description	Cabinet, Rows: 5, 849 mm x 612 mm x 250 mm, Grounded (Class I), IP55
Long Description	Wallcabinet, Type System pro E energy M, Basic structure, Mountingtype: Wallhanging, for indoor installation, Flatpack, Protection form I (Earthed), Protectklass IP55 (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 seperately, Door can be mounted Left or Right, Door opening 135°, Backplate sheet steel, Top and Bottom need to be added sepreately, Cable entry by flange of big Cable entry, dimensions in mm (H x W x D) 800 x 600 x 250, No.Mod.DIN 120 (H=150 mm), prepared for extention side-by-side, prepared for interior fitting System pro E energy Combi (up to 800A)

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### Technical

Rated Current ( $I_n$ )	800 A
Power Loss	$\Delta t = 25K$ 51 W $\Delta t = 30K$ 72 W $\Delta t = 35K$ 95 W

$\Delta t = 40K 120 W$ 

Number of Flange Openings	4
Number of Rows	5
Cover Plate Type	Optional
Mounting Type	Surface mounting
Door Type	Single
Surface Finishing	Powder coating
Housing 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

## Environmental

Degree of Protection	IP55
Protection Class	Grounded (Class I)

## Dimensions

Width in Number of Modular Spacings	24
Product Net Width	612 mm
Product Net Height	849 mm
Product Net Depth / Length	250 mm
Product Net Weight	17.688 kg
Built-In Depth (t <sub>2</sub> )	230 mm
Thickness	Cabinet Plate 1.5 mm Door Plate 1.5 mm

## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	20.1 kg

## Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A9942
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## Installation

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Instructions and  
Manuals

No document needed

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## Popular Downloads

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Data Sheet, Technical  
Information

No document needed

Building Information  
Modeling – BIM

9AKK107680A9001

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## Classifications

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ETIM 8	EC000058 - Empty cabinet
ETIM 9	EC000058 - Empty cabinet
WEEE Category	Product Not in WEEE Scope
WEEE B2C / B2B	Business To Consumer
CN8	85381000
eClass	V11.0 : 27142408
Object Classification Code	U

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## Categories

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

