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**PRODUCT-DETAILS**

## Q855B814

### Q855B814 Cabinet, Rows: 9, 1449 mm x 828 mm x 250 mm, Grounded (Class I), IP55



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**General Information**

Extended Product Type	Q855B814
Product ID	1SZE550800B0210
EAN	3800161600913
Catalog Description	Q855B814 Cabinet, Rows: 9, 1449 mm x 828 mm x 250 mm, Grounded (Class I), IP55
Long Description	Floor standing cabinet, 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 separately, Door can be mounted Left or Right, Door opening 135°, Backplate sheet steel, Top and Bottom need to be added separately, Cable entry by flange of big Cable entry, dimensions in mm (H x W x D) 1400 x 800 (816) x 250, No.Mod.DIN 324 (H=150 mm), prepared for extension side-by-side, prepared for interior fitting System pro E energy Combi (up to 800A)

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**Technical**

Rated Current (I <sub>n</sub> )	800 A
Power Loss	Δt = 25K 88 W Δt = 30K 126 W Δt = 35K 166 W Δt = 40K 208 W
Number of Flange	6

Openings	
Number of Rows	9
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	9AKK108468A3363
Reporting Template (CMRT)	

### Environmental

Degree of Protection	IP55
Protection Class	Grounded (Class I)

### Dimensions

Width in Number of Modular Spacings	36
Product Net Width	828 mm
Product Net Height	1449 mm
Product Net Depth / Length	250 mm
Product Net Weight	31.95 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	35.5 kg

### Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A9942
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### Installation

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

