

PRODUCT-DETAILS

# Q855B818

## Q855B818 Cabinet, Rows: 12, 1849 mm x 828 mm x 250 mm, Grounded (Class I), IP55



### General Information

Extended Product Type	Q855B818
Product ID	1SZE550800B0230
EAN	3800161600937
Catalog Description	Q855B818 Cabinet, Rows: 12, 1849 mm x 828 mm x 250 mm, Grounded (Class I), IP55
Long Description	<p>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 seperately, 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) 1800 x 800 (816) x 250, No.Mod.DIN 432 (H=150 mm), prepared for extention side-by-side, prepared for interior fitting System pro E energy Combi (up to 800A)</p>

### Technical

Rated Current ( $I_n$ )	800 A
Power Loss	$\Delta t = 25K$ 107 W $\Delta t = 30K$ 153 W $\Delta t = 35K$ 201 W $\Delta t = 40K$ 253 W
Number of Flange Openings	6

Number of Rows	12
Cover Plate Type	Optional
Mounting Type	Surface mounted (plaster)
Door Type	Single
Surface Finishing	Powder coating
Housing Material	Steel
RAL Number	RAL 7035 - Light Grey
Color	Grey
Number of Batteries	0

## Environmental

Degree of Protection	IP55
Protection Class	Grounded (Class I)
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	1STC860120 9AKK108467A5062
REACH Declaration	1STE000078
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	36
Product Net Width	828 mm
Product Net Height	1849 mm
Product Net Depth / Length	250 mm
Product Net Weight	38.25 kg
Built-In Depth (t <sub>2</sub> )	230 mm
Thickness	Cabinet Plate 1.5 mm Door Plate 1.5 mm

## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	42.5 kg

## Certificates and Declarations

Declaration of Conformity - CE	1STC860120
--------------------------------	------------

---

## Installation

---

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

---



---

## Popular Downloads

---

Data Sheet, Technical Information	No document needed
-----------------------------------	--------------------

---

Building Information Modeling – BIM	9AKK107680A9001
-------------------------------------	-----------------

---



---

## Classifications

---

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
----------------------------	---

---



---

## Categories

---

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

