

PRODUCT-DETAILS

Q855B618

Q855B618 Cabinet, Rows: 12, 1849 mm x 612 mm x 250 mm, Grounded (Class I), IP55

General Information	
Extended Product Type	Q855B618
Product ID	1SZE550800B0150
EAN	3800161600852
Catalog Description	Q855B618 Cabinet, Rows: 12, 1849 mm x 612 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 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 600 x 250, No.Mod.DIN 288 (H=150 mm), prepared for extention side-by-side, prepared for interrior fitting System pro E energy Combi (up to 800A)

Technical	
Rated Current (I _n)	800 A
Power Loss	Δt = 25K 84 W Δt = 30K 119 W Δt = 35K 158 W Δt = 40K 198 W
Number of Flange Openings	4
Number of Rows	12
Cover Plate Type	Optional

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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	24
Product Net Width	612 mm
Product Net Height	1849 mm
Product Net Depth / Length	250 mm
Product Net Weight	31.59 kg
Built-In Depth (t ₂)	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	35.1 kg

Certificates and Declarations	
Declaration of Conformity	1STC860120

Installation	
Instructions and Manuals	No document needed

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Information

Building Information	9AKK107680A9001
Modeling - BIM	

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosures \rightarrow Sub\ Distribution\ Boards \rightarrow Sub\ Distribution\ Boards \rightarrow System\ pro\ E\ energy\ M$





