

PRODUCT-DETAILS

Q855B820 Q855B820 Cabinet, Rows: 13, 2049 mm x 828 mm x 250 mm, Grounded (Class I), IP55



General Information	
Extended Product Type	Q855B820
Product ID	1SZE550800B0240
EAN	3800161600944
Catalog Description	Q855B820 Cabinet, Rows: 13, 2049 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 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 interrior fitting System pro E energy Combi (up to 800A).

Technical		
Rated Current (I _n)		800 A
Power Loss		Δt = 25K 119 W Δt = 30K 170 W Δt = 35K 225 W Δt = 40K 282 W
Number of Flange		6
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Subject to change without notice

Q855B820

Openings	
Number of Rows	13
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	9AKK108468A994
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
RoHS Date	2023121
REACH Declaration	1STE00007
Conflict Minerals Reporting Template (CMRT)	9AKK108468A336
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	2049 mn
Product Net Depth / Length	250 mm
Product Net Weight	41.43 kg
Built-In Depth (t ₂)	230 mn
Thickness	Cabinet Plate 1.5 mm Door Plate 1.5 mm
Ordering	
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	46.1 kg
Certificates and Declarations	
Declaration of Conformity - CE	9AKK108468A9942
Installation	
Instructions and Manuals	No document needed

ilding Information 9AKK107680A adeling - BIM

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