

PRODUCT-DETAILS

# DB200

## DB200 Single Mounting Kit



### General Information

Extended Product Type	DB200
Product ID	1SAZ401110R0001
EAN	4013614237768
Catalog Description	DB200 Single Mounting Kit
Long Description	The DB200 single mounting kit allows the installation of TA110DU or TA200DU thermal overload relays without a contactor on a mounting plate.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

### Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	2CDC106089M6801
CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	1SAZ400402F0001

## Dimensions

Product Net Width	105 mm
Product Net Height	43 mm
Product Net Depth / Length	40 mm
Product Net Weight	0.225 kg

## Technical

Rated Operational Voltage	Main Circuit 690 V AC
Rated Frequency (f)	Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	Main Circuit 6 kV
Rated Insulation Voltage (U <sub>i</sub> )	690 V
Number of Poles	3
Pollution Degree	3
Connecting Capacity Main Circuit	Hole Diameter > 10 mm <sup>2</sup> Rigid or Flexible with Cable Lug 1x 25 ... 120 mm <sup>2</sup>
Tightening Torque	Main Circuit 25 N·m
Suitable For	TA110DU TA200DU
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-4-1 UL 508

## Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Connecting Capacity Main Circuit UL/CSA	Flexible 1x 4-0000 AWG

## Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Certificates and Declarations

ABS Certificate	No Certificate Needed
BV Certificate	NoCerNee
Declaration of Conformity - CE	1SAD101100-3506
Declaration of Conformity - UKCA	1SAD201100-3506
DNV Certificate	No Certificate Needed
GL Certificate	No Certificate Needed
LR Certificate	No Certificate Needed
RINA Certificate	No Certificate Needed
RMRS Certificate	No Certificate Needed
UL Certificate	E48139-19960919

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	109 mm
Package Level 1 Depth / Length	61 mm
Package Level 1 Gross Weight	0.245 kg
Package Level 1 EAN	4013614237768
Package Level 2 Units	24 piece
Package Level 2 Width	280 mm
Package Level 2 Height	210 mm
Package Level 2 Depth / Length	395 mm
Package Level 2 Gross Weight	8.786 kg
Package Level 2 EAN	4013614494185

## Classifications

Object Classification Code	Q
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
eClass	V11.0 : 27371392
UNSPSC	31162313
IDEA Granular Category Code (IGCC)	2988 >> Mounting kits
E-Number (Finland)	3850488
E-Number (Sweden)	3229006

## Categories

Low Voltage Products and Systems → Control Products → Contactors → Thermal Overload Relays Accessories

