

# DB200



## General Information

<b>Extended Product Type:</b>	DB200
<b>Product ID:</b>	1SAZ401110R0001
<b>EAN:</b>	4013614237768
<b>Catalog Description:</b>	DB200 Single Mounting Kit
<b>Long Description:</b>	DB200 Single mounting kit

## Categories

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

## Ordering

<b>EAN:</b>	4013614237768
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85389099

## Dimensions

<b>Product Net Weight:</b>	0.225 kg
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## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	92.0 mm
<b>Package Level 1 Height:</b>	109.0 mm
<b>Package Level 1 Length:</b>	61.0 mm
<b>Package Level 1 Gross Weight:</b>	0.245 kg
<b>Package Level 2 Units:</b>	24 piece
<b>Package Level 2 Width:</b>	280.0 mm
<b>Package Level 2 Height:</b>	210.0 mm
<b>Package Level 2 Length:</b>	395.0 mm
<b>Package Level 2 Gross Weight:</b>	0.000 kg
<b>Package Level 2 EAN:</b>	4013614494185

## Technical

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

## Environmental

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**Ambient Air Temperature:** Operation -25 ... +55 °C  
Storage -40 ... +70 °C

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## Technical UL/CSA

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

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## Certificates and Declarations (Document Number)

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**ABS Certificate:** No Certificate Needed  
**BV Certificate:** NoCerNee  
**cUL Certificate:** cUL\_E48139  
**Declaration of Conformity - CE:** 1SAD938510-0043  
**DNV Certificate:** No Certificate Needed  
**GL Certificate:** No Certificate Needed  
**GOST Certificate:** 1SAA941000-2704  
**LR Certificate:** No Certificate Needed  
**RINA Certificate:** No Certificate Needed  
**RMRS Certificate:** No Certificate Needed  
**UL Certificate:** UL\_E48139

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## Classifications

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**Object Classification Code:** Q  
**E-nummer:** 3229006  
**eClass:** 7.0 27379201  
**ETIM 4.0:** EC002498 - Accessories for low-voltage switch technology  
**ETIM 5.0:** EC002498 - Accessories for low-voltage switch technology  
**UNSPSC:** 39120000

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