



**Alternate Catalog No. DB80**  
**Catalog No. 1SAZ301110R0001**

**Description: DB80 Single Mounting Kit**

**UPC No 4013614237751**

**Home > Contactors & Starters > Overload Relays**

DB80 Single mounting kit

### Descriptors

Category	Overload Relays
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### Specifications

Product Name	Single Mounting Kit
Rated Operational Voltage	Main Circuit 690 V AC
Rated Impulse Withstand Voltage	Main Circuit 6 kV
Rated Insulation Voltage	690 V
Number of Poles	3
Rated Frequency	Main Circuit 50Hz Main Circuit 60 Hz
Rated Operational Current AC-3	80 A
Pollution Degree	3
Suitable For	TA42DU TA80DU TA75DU TA75-M
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-4-1 UL508
Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Ampere Rating UL/CSA	80 A
Ambient Air Temperature	Operation -25 ... +55 °C
RoHS Status	Following EU Directive 2011/65/EU
Object Classification Code	Q

### Classifications

ETIM 5.0	EC002498 - Accessories for low-voltage switch technology
ETIM 6.0	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
eClass	7.0 27379201
ETIM 4	EC002498 - Accessories for low-voltage switch technology

## Dimensions

Product Net Width	60 mm
Product Net Height	92 mm
Product Net Weight	0.155 kg
Product Net Depth / Length	117 mm

## Package Information

Package Level 1 Units	1 piece
Package Level 1 Width	105 mm
Package Level 1 Depth / Length	125 mm
Package Level 1 Gross Weight	0.195 kg
Package Level 1 EAN	4013614237751
Package Level 1 Height	90 mm
Package Level 2 Width	280 mm
Package Level 2 Units	16 piece
Package Level 2 Depth / Length	395 mm
Package Level 2 EAN	4013614493713
Package Level 2 Gross Weight	8.786 kg
Package Level 2 Height	210 mm

## Ordering

ECN	N
Customs Tariff Number	85389099
ECCN	N
ABB MDF Code	3DL - Relays (LV / Control + Protection)