



PRODUCT-DETAILS

DB80

DB80 Single Mounting Kit



General Information

Extended Product Type	DB80
Product ID	1SAZ301110R0001
EAN	4013614237751
Catalog Description	DB80 Single Mounting Kit
Long Description	DB80 Single mounting kit

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads

Instructions and Manuals	2CDC106013M6802
Dimension Diagram	1SAZ300405F0001

Dimensions

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

Technical

Rated Operational Voltage	Main Circuit 690 V AC
Rated Operational Current AC-3 (I _e)	80 A
Rated Frequency (f)	Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U _{imp})	Main Circuit 6 kV
Rated Insulation Voltage (U _i)	690 V
Number of Poles	3
Pollution Degree	3
Suitable For	TA42DU TA80DU TA75DU
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
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Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006525
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

ABS Certificate	No Certificate Needed
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	E48139-19960918 E48139-19970506

Container Information

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

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)	3850487
E-Number (Norway)	4116897

Categories

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

