

PRODUCT-DETAILS

## DB42

### DB42 Single Mounting Kit



#### Información General

Tipo de producto extendido	DB42
Código de producto	1SAZ701902R0001
EAN	4013614407826
Descripción corta	DB42 Single Mounting Kit
Descripción larga	DB42 Single Mounting Kit for TF42

#### Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	85389099

#### Descargas Populares

Ficha técnica, información técnica	1SBC100173C0201
Instrucciones y manuales	2CDC106025M6802
Dimension Diagram	1SAZ700410F0001

#### Dimensiones

Ancho del product	50 mm
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Alto del producto	102 mm
Largo del product	108 mm
Peso del product	0.087 kg

## Technical

Rated Operational Voltage	Main Circuit 690 V AC
Rated Operational Current (I <sub>e</sub> )	40 A
Rated Operational Current AC-3 (I <sub>e</sub> )	40 A
Rated Frequency (f)	Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	Auxiliary Circuit 6 kV Main Circuit 6 kV
Rated Insulation Voltage (U <sub>i</sub> )	690 V
Number of Poles	3
Grado de protección	IP20
Pollution Degree	3
Connecting Capacity Main Circuit	Flexible with Ferrule 1x 0.75 ... 10 mm <sup>2</sup> Flexible with Insulated Ferrule 1x 0.75 ... 10 mm <sup>2</sup> Flexible 1x 0.75 ... 10 mm <sup>2</sup> Rigid 1x 0.75 ... 2.5 mm <sup>2</sup>
Tightening Torque	Main Circuit 1.5 ... 2.7 N·m
Wire Stripping Length	Main Circuit 12 mm
Recommended Screw Driver	Pozidriv 2
Mounting Position	1 ... 5
Suitable For	TF42
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
Ampere Rating UL/CSA	40 A
Connecting Capacity Main Circuit UL/CSA	Flexible 1x 18-6 AWG Stranded 1x 18-6 AWG
Tightening Torque UL/CSA	Main Circuit 13 ... 22 in·lb

## Ambiente

Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 25g
Resistance to Vibrations acc. to IEC 60068-2-6	5g / 3 ... 150 Hz
RoHS Status	Following EU Directive 2011/65/EU

## Certificados y Declaraciones (Número de Documento)

ABS Certificate	No Certificate Needed
cUL Certificate	cUL_E48139
Declaración de	1SAD938511-0181

conformidad - CE	1SAD938505-0199
Declaration of Conformity - UKCA	1SAD938501-1181 1SAD938501-1199
DNV Certificate	No Certificate Needed
GL Certificate	No Certificate Needed
Instrucciones y manuales	2CDC106025M6802
LR Certificate	No Certificate Needed
RINA Certificate	No Certificate Needed
RMRS Certificate	No Certificate Needed
RoHS Information	1SAD938511-0181 1SAD938504-0199
UL Certificate	UL_E48139

## Información de Embalaje

Embalaje Nivel 1 Unidades	1 piece
Embalaje Nivel 1 Ancho	108 mm
Embalaje Nivel 1 Alto	50 mm
Embalaje Nivel 1 Largo	102 mm
Embalaje Nivel 1 Peso	0.12 kg
Embalaje Nivel 1 EAN	4013614407826
Package Level 2 Units	84 piece
Package Level 2 Width	405 mm
Package Level 2 Height	360 mm
Package Level 2 Depth / Length	380 mm
Package Level 2 Gross Weight	10.5 kg
Package Level 2 EAN	4013614480010

## Clasificaciones

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
eClass	V11.0 : 27371392
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Finland)	3707472
E-Number (Sweden)	3210002

## Categorías

Productos y sistemas de baja tensión → Aparatos de control → Contactores → Thermal Overload Relays Accessories

