

PRODUCT-DETAILS

# DB45EF

## DB45EF Single Mounting Kit



### General Information

Extended Product Type	DB45EF
Product ID	1SAX201910R0001
EAN	4013614493393
Catalog Description	DB45EF Single Mounting Kit
Long Description	DB45EF Single Mounting Kit for EF45

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

### Popular Downloads

Data Sheet, Technical Information	2CDC107025D0201
Instructions and Manuals	2CDC107046M6802
Dimension Diagram	1SAX200404F0001

### Dimensions

Product Net Width	45 mm
Product Net Height	130 mm

Product Net Depth / Length	98 mm
Product Net Weight	0.1 kg

## Technical

Number of Poles	3
Connecting Capacity Main Circuit	Flexible with Ferrule 1x 2.5 ... 10 mm <sup>2</sup> Flexible with Insulated Ferrule 1x 2.5 ... 10 mm <sup>2</sup> Flexible 1x 2.5 ... 10 mm <sup>2</sup> Rigid 1x 2.5 ... 16 mm <sup>2</sup>
Tightening Torque	Main Circuit 0.8 ... 1.5 N·m
Wire Stripping Length	Main Circuit 15 mm
Recommended Screw Driver	Pozidriv 2
Suitable For	EF45
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 UL 60947-1 UL 60947-4-1

## Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA	Flexible 1x 14-6 AWG Stranded 1x 14-6 AWG
Tightening Torque UL/CSA	Main Circuit 7 ... 13 in·lb

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SAD938516-0180
Instructions and Manuals	2CDC107046M6802
RoHS Information	1SAD938513-0180
UL Certificate	UL_E48139

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	135 mm
Package Level 1 Height	104 mm
Package Level 1 Depth / Length	48 mm
Package Level 1 Gross Weight	0.124 kg
Package Level 1 EAN	4013614493393

## Classifications

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

7.0 27379201

---

## Categories

---

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

