

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	The DB45EF single mounting kit allows the installation of EF45 electronic overload relays without a contactor on a DIN rail or mounting plate.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads

Data Sheet, Technical Information	2CDC107025D0201
Instructions and Manuals	2CDC107046M6802
Instructions and Manuals (Part 2)	1SAC200017M0002
CAD Dimensional	2CDC001079B0201

Drawing

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 ² Flexible with Insulated Ferrule 1x 2.5 ... 10 mm ² Flexible 1x 2.5 ... 10 mm ² Rigid 1x 2.5 ... 16 mm ²
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 and Amendment 2015/863 July 22, 2019

Certificates and Declarations

Declaration of Conformity - CE	1SAD101100-3504
Declaration of Conformity - UKCA	1SAD201100-3504
UL Certificate	E48139-19990512

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

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)	3709422

Categories

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

