

PRODUCT-DETAILS

# F2C-CM

## F2C-CM Motor operating device



General Information	
Extended Product Type	F2C-CM
Product ID	2CSF200997R0013
EAN	8012542026556
Catalog Description	F2C-CM Motor operating device
Long Description	The F2C-CM motor operating device has the function to allow the remote control (opening or closing) of the RCD it is associated to. It can assembled to 2 and 4 pole RCDs of F200 range.

Technical	
Suitable For	F200 A up to 100A F200 B up to 63 A F200 F F200 AS
Suitable for Product Class	Residual Current Devices RCDs
Rated Voltage (U <sub>r</sub> )	12 V
Operational Voltage	12 ... 30 +10% -15% V AC 12 ... 48 +10% -15% V DC
Input Voltage Type	AC/DC
Rated Frequency (f)	50 ... 60 Hz
	12 V AC - < 16 V·A 24 V AC - < 27 V·A

	30 V AC - < 28 V·A 12...48 V DC - < 22 V·A
Power Loss	1.5 W
Electrical Endurance	20000 cycle
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	0
Number of Auxiliary Contacts CO (SPDT)	1
Number of Switches	0
Mounting Type	DIN-Rail
Connecting Capacity	2.5 mm²
Terminal Type	Screw Terminals

Material Compliance

RoHS Information	9AKK106713A5575
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20220528
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
Degree of Protection	Enclosure with Cover IP20
Pollution Degree	2
Environmental Information	Refer to RoHS

Dimensions

Product Net Width	36 mm
Product Net Height	0.089 m
Product Net Depth / Length	0.081 m
Product Net Weight	0.163 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.23 kg
E-Number (Sweden)	2160192

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5575
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Installation	
Instructions and Manuals	2CSS490009D1002

Popular Downloads	
Data Sheet, Technical Information	9AKK107046A5456

Classifications	
ETIM 8	EC001286 - Auxiliary device for distribution board devices
ETIM 9	EC001286 - Auxiliary device for distribution board devices
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85365080
UNSPSC	39122221
eClass	V11.0 : 27143502
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
Object Classification Code	Q

Categories	
Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs → Residual Current Devices RCDs Accessories	

