



## Ref. No. 436458 | Cat. No. FNEMFJ-M

Description: FK-Electrical operator Front mounted 110VDC

## EAN 5050096370117

## Products > Industrial Circuit Breakers > Moulded Case Circuit Breakers

## **Electrical operator**

In order to allow a Record Plus circuit breaker to be operated electrically, front mounted electrical drives are available. These drives are designed for easy mounting onto the breaker front and offer operating times of 75 milliseconds or lower. A specifically designed electrical operator is available for each frame size (FD, FE, FG or FK) each of which has the same specific technical design features. A Record Plus motor operator has three positions "OFF", TRIP" and "ON", a three-wire connection scheme and is designed to be fast: all drives close within 75 milliseconds. An operating panel placed on the drive front allows one to choose between two operational positions - **electrical or manual**.

The panel includes a padlocking or key-locking device in OFF position, the position indicators and a manual operator. The devices are connected by means of IPXXB positions are connected by means of IPXXB positions.

located in the immediate vicinity of the terminals of the internal accessories. The box terminals allow for wiring with a cross section of 0.5 to 2.5 mm<sup>2</sup>.

Descriptors	
Category	Moulded Case Circuit Breakers
Specifications	
Series	Accessories
Range	Operators
Number of poles	3P / 4P
Frame type	K frame (800A/1250 A/1600A)
Type of Accessory	Electrical operators
Accessory Detail	Motordrive front mounted
Measurements	142x204x97 mm
Ui (V)	110 V
Classifications	
ETIM 5.0	EC001030
ETIM 6.0	EC001030
Dimensions	
Weight	3.250 kg
Package information	
Standard packing	1

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Publications		
Title	<b>Publication No.</b>	<b>Publication Type</b>
Record Plus - Accesory FK - Electrical operator Front mounted (pdf)		
3D PDF Viewer: Industrial Circuit Breaker - Record Plus - Accesory FK - Electrical operator Front mounted (3DPDF format) Record Plus - Accesory FK - Electrical operator Front mounted (stp)	3D-01041-PDF	Drawings - CAD - 3D
3D Drawing: Industrial Circuit Breaker - Record Plus - Accesory FK - Electrical operator Front mounted (STEP format)	3D-01041	Drawings - CAD - 3D

**Additional Documentation:** Visit our <u>Publication Library</u> to find technical documentation, specifications, catalogues, promotional literature, 3D's,...

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