



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

1500 West Cotton  
75604-0000, TX Longview  
Phone: 903-757-8491  
Fax: 903-758-0441



## FD3100VL 3P 100A 600V 18KAIC MCCB 50DEG Cal and LN/LD Terms

Eaton Corp

Catalog Number	FD3100VL
Manufacturer	Eaton Corp
Description	Eaton Series C Complete Molded Case Circuit Breaker, F-Frame, FD, Complete Breaker, Fixed Thermal, Fixed Magnetic Trip, Three-Pole, 100A, 600 Vac, 250 VDC, 65 Kaic At 240 Vac, 35 Kaic At 480 Vac, Line and Load, 50°C, 50/60 HZ
Weight per unit	4.5 (lbs/each)
Product Category	3 Pole

### Features

Current Rating	100 A
dimensions	3.3800 IN X 4.1300 IN X 6.0000 IN
frame	F
media	Yes
Poles	3
Voltage Rating	600 VAC, 250 VDC

### Descriptions

Description	3P 100A 600V 18KAIC MCCB 50DEG CAL AND LN/LD TERMS
extra long description	ETN FD3100VL TYPE FD BRK 3P 100A 60
Features	Experience the superior quality of the Eaton Series C Molded Case Circuit Breaker. The Series C circuit breaker is ideal for panelboards, switchboards, motor control centers, and busway applications. Choose from a premier selection of trip units including thermal magnetic, electronic, and magnetic only switches. Available for systems up to 600 VAC or 250 VDC with current ratings up to 800A.
Long Description	Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, fixed magnetic trip, Three-pole, 100A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Line and load, 50°C, 50/60 Hz
Product Type	Type FD BRK 3P 100A 600VAC Max 18K Aic

### Manufacturer Information

Brand	Eaton Corp
GTIN	00786679397046
Manufacturers Part Number	FD3100VL
UPC	786679397046



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

1500 West Cotton  
75604-0000, TX Longview  
Phone: 903-757-8491  
Fax: 903-758-0441

## Taxonomies, Classifications, and Categories

Category Description	MOLDED CASE BREAKERS
Type	Molded case circuit breaker

## Packaging

Carton	1
Weight Per each	4.5

## Uses, Certifications, and Standards

Application	Elec Assemblies, Panels & EOEM - Electrical Assemblies and EOEMs - Other
standard	UL Listed