

# Eaton FD3100L

Catalog Number: FD3100L

Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 100A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Line and load, 50/60 Hz

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	FD3100L
	UPC
	786679305775
<b>Product Length/Depth</b>	<b>Product Height</b>
3.38 in	6 in
<b>Product Width</b>	<b>Product Weight</b>
4.13 in	4.5 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	



## Especificaciones del producto

### Series

Series C

### Interrupt rating

35 kAIC at 480 Vac

65 kAIC at 240 Vac

### Frame

F

### Circuit breaker type

FD

### Frequency rating

50/60 Hz

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Voltage rating

600 Vac, 250 Vdc

### Amperage Rating

100 A

### Trip Type

Fixed thermal, fixed magnetic

### Number of poles

Three-pole

## Recursos

### Folleto

MOEM MCCB Product Selection Guide

Breaker service centers

Counterfeit and Gray Market Awareness Guide

### Catálogos

Eaton's Volume 4—Circuit Protection

### Diagramas

FD3 AutoCAD 2D Footprint (mm)

FD3 3D Inventor

FD3 2D PDF

FD3 3D Model Xchange

Time Current Curves for Series C® F-Frame Circuit Breakers

### Instrucciones de instalación

Installation Instructions for EHD, EDB, EDS, ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC Circuit Breakers and Molded Case Switches

### Guías de especificaciones de producto

Eaton Specification Sheet - FD3100L



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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