

Eaton Series C complete molded case circuit breaker, F-frame, EHD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Two-pole, 80 A, Load side, 50/60 Hz

[illegible]

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	EHD2080
	UPC
	786679317570
Product Length/Depth	Product Height
3.38 in	6 in
Product Width	Product Weight
2.75 in	3 lb
Warranty	Certifications



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[Amperage Rating](#)[80 A](#)[Trip Type](#)[Fixed thermal, fixed magnetic](#)[Circuit breaker type](#)[EHD](#)[Circuit breaker frame type](#)[Complete breaker](#)[Series](#)[Series C](#)[Terminals](#)[Load side](#)[Frame](#)[F](#)[Frequency rating](#)[50/60 Hz](#)[Interrupt rating](#)[18 kAIC at 240 Vac](#)[14 kAIC at 480 Vac](#)[Number of poles](#)[Two-pole](#)[Application notes](#)[Application of Tap Rules to Molded Case Breaker Terminals](#)[UL listed 100%-rated molded case circuit breakers](#)[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)[Brochures](#)[Circuit breaker motor operators product aid](#)[Plug-in adapters for molded case circuit breakers product aid](#)[Power metering and monitoring with Modbus RTU product aid](#)[Multi-wire lugs product aid](#)[Current limiting Series C molded case circuit breakers product aid](#)[MOEM MCCB Product Selection Guide](#)[StrandAble terminals product aid](#)[Motor protection circuit breakers product aid](#)[Counterfeit and Gray Market Awareness Guide](#)[Breaker service centers](#)[Catalogs](#)[Eaton's Volume 4—Circuit Protection](#)[Molded case circuit breakers catalog](#)[Drawings](#)[EHD2 3D Inventor](#)[EHD2 3D Model Xchange](#)[EHD2 2D PDF](#)[EHD2 2D Drawing Xchange](#)[Time Current Curves for Series C® F-Frame Circuit Breakers](#)[F-frame Molded Case Circuit Breaker Drawing](#)[Installation instructions](#)[Installation Instructions for EHD, EDB, EDS, ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC Circuit Breakers and Molded Case Switches](#)[Multimedia](#)[Circuit breakers explained](#)[Circuit Breakers Explained](#)[Specifications and datasheets](#)[Eaton Specification Sheet - EHD2080](#)[Series C F-Frame molded case circuit breakers](#)[F-Frame 310+ Molded-case circuit breakers 15-225A](#)[MOEM MCCB product selection guide](#)

Series C G-Frame molded case circuit breakers time current curves

Series C J-Frame molded case circuit breakers time current curves

Time/current curves

Types EHD and FDB 10 Amperes AB DE-ION Circuit Breakers



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