

Specifications

Eaton RD316T56W



Photo is representative

Eaton Series C electronic molded case circuit breaker, R-frame, RD, Complete breaker, Digitrip 510 RMS, Electronic LSIG trip type, Three-pole, 1600A, 600 Vac, 65 kAIC at 480 Vac, 50 kAIC at 600 Vac, Without terminals

General specifications

PRODUCT NAME	Eaton Series C electronic molded case circuit breaker
CATALOG NUMBER	RD316T56W
UPC	786679557389
PRODUCT LENGTH/DEPTH	9.75 in
PRODUCT HEIGHT	15.5 in
PRODUCT WIDTH	15.5 in
PRODUCT WEIGHT	102 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed



Product specifications

TYPE	Digitrip 510
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Resources

AMPERAGE RATING	1600 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T172
CIRCUIT BREAKER TYPE	RD
TERMINALS	Without terminals
FRAME	R
INTERRUPT RATING	50 kAIC at 600 Vac 65 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers UL listed 100%-rated molded case circuit breakers Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	Multi-wire lugs product aid Plug-in adapters for molded case circuit breakers product aid Circuit breaker motor operators product aid StrandAble terminals product aid Current limiting Series C molded case circuit breakers product aid Motor protection circuit breakers product aid Power metering and monitoring with Modbus RTU product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained
SPECIFICATIONS AND DATASHEETS	Series C F-Frame molded case circuit breakers Series C J-Frame molded case circuit breakers time current curves Series C G-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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