

Representative Image

Catalog No. THED124045WL

Description: E FRAME

UPC No 783164202038

Home > Circuit Breakers > Molded Case Circuit Breakers > Thermal Magnetic

The E150 product line consists of Thermal Magnetic Circuit Breakers, Magnetic Circuit Breakers, and Molded-Case Switches rated up to 150 Amps and 600 Volts AC. Catalog numbers include the complete breaker or switch. The WL catalog number suffix indicates that the devices come with Cu/Al line and load lugs. E FRAME

Descriptors

Category	Thermal Magnetic
Product Line	Thermal Magnetic
GO Schedule	EB

Specifications

Trip Style	Non-Interchangeable
Poles	2
Amperage	45 A
System Voltage	120 Vac 120/240 Vac 125 Vdc 240 Vac 250 Vdc 277 Vac 480 Vac
Frame Type	E150
120 Vac Interrupting Rating	65 KAIC
120/240 Vac Interrupting Rating	65 KAIC
125 Vdc Interrupting Rating	20 KAIC
240 Vac Interrupting Rating	65 KAIC
250 Vdc Interrupting Rating	20 KAIC
277 Vac Interrupting Rating	25 KAIC
480 Vac Interrupting Rating	25 KAIC
Trip Function	LI
Continuous Current Rated	Standard
Suitable for Reverse Feed	Yes
Lugs	TC041 TCAL12 TCAL14
Long Time	Fixed
Instantaneous	Fixed
Current Metering	No
Protective Relays	No
Special Markings	HACR
GSA Compliance	No

by ABB

Classifications

UL File #	E11592
CSA File#	LR57114