



**Catalog No. THED114020**

**Description: 20A 1POLE 18KAIC 347VAC 125VDC**

**UPC No 783164307184**

**Products > 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.

**Descriptors**

Category	Thermal Magnetic
GO Schedule	EB

**Specifications**

Product Line	Thermal Magnetic
Trip Style	Non-Interchangeable
Frame Type	E150
Amperage	20 A
Poles	1
System Voltage	120 Vac, 120/240 Vac, 125 Vdc, 240 Vac, 277 Vac
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
277 Vac Interrupting Rating	65 KAIC
Trip Function	LI
Continuous Current Rated	Standard
Suitable for Reverse Feed	Yes
Lugs	TC041, TCAL14
Long Time	Fixed
Instantaneous	Fixed
Current Metering	No
Protective Relays	No
Special Markings	HACR
GSA Compliance	No

**Classifications**

UL File #	E11592
CSA File#	LR57114

## Publications

Title	Publication No.	Publication Type
<a href="#">Thermal-Magnetic MCCB, E-150 Frame, 1-Pole Drawing</a> 1-Page fully dimensioned outline drawing in .pdf format.	139C3643-SH4	Drawings-Outline and Dimensional
<a href="#">Thermal-Magnetic MCCB, E-150 Frame, 1-Pole Drawing</a> 1-Page fully dimensioned outline drawing in .dxf format.	139C3643SH4-DXF	Drawings-Outline and Dimensional
<a href="#">Thermal-Magnetic MCCB, E-150 Frame, 1-Pole Drawing</a> 1-Page Non-dimensioned, full-scale outline drawing in .dxf format.	E-150A-1P-DXF	Drawings-Outline and Dimensional

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.