



Representative Image

Catalog No. TED136045WL

Description: 3 POLE 600VAC 45A BREAKER

UPC No 783164063202

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. 3 POLE 600VAC 45A BREAKER

Descriptors

| | |
|--------------|------------------|
| Category | Thermal Magnetic |
| Product Line | Thermal Magnetic |
| GO Schedule | EB |

Specifications

| | |
|---------------------------------|---|
| Trip Style | Non-Interchangeable |
| Poles | 3 |
| Amperage | 45 A |
| System Voltage | 120 Vac 120/240 Vac 125 Vdc 240 Vac 250 Vdc 277 Vac 480 Vac 500 Vdc 600 Vac |
| Frame Type | E150 |
| 120 Vac Interrupting Rating | 18 KAIC |
| 120/240 Vac Interrupting Rating | 18 KAIC |
| 125 Vdc Interrupting Rating | 10 KAIC |
| 240 Vac Interrupting Rating | 18 KAIC |
| 250 Vdc Interrupting Rating | 10 KAIC |
| 277 Vac Interrupting Rating | 18 KAIC |
| 480 Vac Interrupting Rating | 18 KAIC |
| 500 Vdc Interrupting Rating | 10 KAIC |
| 600 Vac Interrupting Rating | 14 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 |


by ABB

Specifications

| | |
|-------------------|------|
| Protective Relays | No |
| Special Markings | HACR |
| GSA Compliance | No |

Classifications

| | |
|-----------|---------|
| UL File # | E11592 |
| CSA File# | LR57114 |