Type CHT (¾-inch) thermal-magnetic circuit breaker



Description

Beginning in 2008, the National Electrical Code® removed the requirement for circuit limiting in loadcenters. Eaton's Type CH (¾-inch) twin breaker (CHT) is available in 15–15 A, 15–20 A, and 20–20 A. These breakers are only compatible with Eaton's Type CH loadcenters.

Design features

- Space saving ¾-inch twin design accommodates more breakers per panel
- · Suitable for all CH CTL and non-CTL loadcenters
- Suitable for CH plug-on neutral loadcenters
- Two-position handle eliminates the need to reset the breaker

Product selection

Table 1. Type CHT Selection Chart

Catalog Number	Amperes	Poles	kAIC	Wire
CHT1515	15–15	1–1	10	#14-8
CHT1520	15-20	1–1	10	#14-8
CHT2020	20-20	1–1	10	#14-8

Table 2. Specifications

Description	Specification		
Catalog numbers	CHT1515, CHT1520, CHT2020		
Voltage requirement	120/240 V		
Frequency requirement	50/60 Hz		
Ambient temperature	-31 °C to +66 °C (+32 °F to +151 °F) -5 °C to +40 °C (+23 °F to +104 °F)		
Humidity	0 % to 93 % humidity, noncondensing		
Warranty	Limited lifetime		
Standards	UL 489—molded-case circuit breakers and molded-case switches CSA®		
UL® file number	E-7819		
Ratings	Switching duty rated, HACR rated		



Dimensions

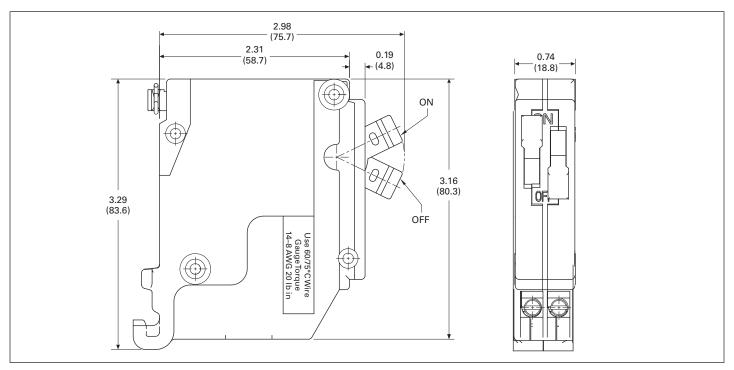


Figure 1. CHT Breaker Dimensions in Inches (mm)

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