



## Catalog No. THQC2145WL

Description: 2P120/240V 10K IC 45 AMP W/LUGS

UPC No 783164060058

## $\label{eq:continuous} \mbox{Products} > \mbox{Circuit Breakers} > \mbox{Mini} \mbox{ Circuit Breakers} > \mbox{Q-Line} \\ \mbox{Miniature Circuit Breakers}$

Q line circuit breakers are one-inch wide per pole, compact, thermal-magnetic devices designed for residential and commercial applications. The QC breakers are lug-lug versions of the Q Line and are available for 35mm DIN rail mounting. All Q Line circuit breakers feature Quick-make / Quick-break mechanisms, common trip bars, and easy to spot trip indication to ensure safety and reliability. Q Line breakers are available in 1, 2, and 3 pole versions and can be ordered with auxiliary contact and shunt trip accessories.

Descriptors	
Category	Q-Line Miniature Circuit Breakers
GO Schedule	EB

Specifications		
Trip Style	Non-Interchangeable	
Frame Type	Q-Line	
Amperage	45 A	
System Voltage	120 Vac, 120/240 Vac	
Poles	2	
Trip Function	LI	
Continuous Current Rated	Standard	
120 Vac Interrupting Rating	10 KAIC	
120/240 Vac Interrupting Rating	10 KAIC	
Suitable for Reverse Feed	Yes	
Product Line	Q-Line (Lug-Lug)	
Long Time	Fixed	
Instantaneous	Fixed	
Protective Relays	No	
Current Metering	No	
Special Markings	HACR	
GSA Compliance	No	

Classifications	
UL File #	E11592

geindustrial.com Created on: 08/28/2017

Publications				
Title	<b>Publication No.</b>	<b>Publication Type</b>		
Q-Line Lug-Lug MCCB, 100A Frame 1-, 2-, or 3- Pole, Drawing	455C874-SH1	Drawings-Outline and Dimensional		
1-Page fully dimensioned outline drawing in .pdf format				

**Additional Documentation:** Visit our <u>Publication Library</u> to find technical documentation, time current curves, CSI Specifications and promotional literature.

geindustrial.com Created on: 08/28/2017