



Representative Image

Catalog No. THQL1120AF2

Description: AFCI 20A CIRCUIT BREAKER

UPC No 783164652819

Products > Circuit Breakers > Residential Circuit Breakers > Feeder Plug-in Circuit Breakers

This is an arc fault breaker. Q line circuit breakers are one-inch wide per pole, compact, thermal-magnetic devices designed for residential and commercial applications. The QL breakers are plug-in versions of the Q Line used for connection to load centers and lighting panels. 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, can be ordered with auxiliary contact and shunt trip accessories, and can be ordered for use in HID applications. AF2 is called Combination and meets 2005 NEC and 2008 NEC.

Descriptors

Category	Feeder Plug-in Circuit Breakers
GO Schedule	R9

Specifications

Trip Style	Non-Interchangeable
Frame Type	Q-Line
Amperage	20 A
System Voltage	120 Vac, 120/240 Vac
Poles	1
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 (Plug-In)
Long Time	Fixed
Instantaneous	Fixed
Protective Relays	No
Current Metering	No
Special Markings	HACR, SWD
GSA Compliance	Yes

Classifications

UL File #	E11592
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Publications

Title	Publication No.	Publication Type
Combination Arc Fault Circuit Interrupters - Application Guidelines 2 pages. Applying 1-pole Combination AFCIs to Shared Neutral Circuits.	DET-719	Application and Technical
Q-Line Plug-In MCCB, 100A Frame 1- Pole with Arc Fault Protection, Drawing 1-Page fully dimensioned outline drawing in .pdf format	10082555-SH1	Drawings-Outline and Dimensional

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