



### Catalog No. THQL1120AF2

Description: AFCI 20A CIRCUIT BREAKER

UPC No 783164652819

Home > Circuit Breakers > Residential Circuit Breakers > Arc Fault

Arc fault breakers are designed to detect and prevent damages from arcing caused by damaged wire insulation or a frayed extension cord. All Q Line circuit breakers are one inch wide per pole, compact devices that feature: Quick-make / Quick-break mechanisms, common trip bars, and easy-to-spot trip indications to ensure safety and reliability. AF2 is called a Combination breaker as it protects against arcs in both parallel and series and meets current NEC standards. The TQHL1115 breaker Amps has 1 pole, an ampere rating of 15 A, an interrupting rating of 10 kAIC, and a voltage rating of 120/240V.



Representative Image

#### Descriptors

Category	Arc Fault
Product Line	Q-Line (Plug-In)
GO Schedule	R9

#### Specifications

Interrupting Capacity Rating	10 kAIC
Voltage	120/240 V
Neutral Connection	Pig Tail
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
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
<a href="#">Section 1 BuyLog: Load centers and circuit breakers</a> Guide includes product features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line. <a href="#">Q Line CAD Shell Files - 3D</a> CAD shell file in .stp format	DET1023  AQ_THQL_EMCB_1P_CAD_S hell	Application and Technical  Drawings - CAD - 3D
<a href="#">Combination Arc Fault Circuit Interrupters - Application Guidelines</a> 2 pages. Applying 1-pole Combination AFCIs to Shared Neutral Circuits.	DET-719	Application and Technical
<a href="#">Q-Line Plug-In MCCB, 100A Frame 1- Pole with Arc Fault Protection, Drawing</a> 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.