

Catalog No. THQL1115AF2

Description: 15A 1P 120VAC PLUG IN AFCI COMBO

UPC No 783164652802

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 a called a Combination breaker as it protects against arcs in both parallel and series and meets current NEC standards. The THQL1115AF2 breaker features arc-fault interrupting technology, 2 poles, an ampere rating of 15 A, an interrupting rating of 10kAlC, and a voltage rating of 120/240V.

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	15 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



Created on: 09/30/2024

electrification.us.abb.com Created on: 09/30/2024

Catalog No. THQL1115AF2

Publications

Title Publication No. Publication Type

Section 1 BuyLog: Load centers and associated circuit breakers

DET1023 Application and Technical

Guide includes product features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line.

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

electrification.us.abb.com Created on: 09/30/2024