

Catalog No. THQL1120AF2

Description: eMCB AFCI 10KA QL 1P 120/240V 20A AF2

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 a 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 kAlC, 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	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
PowerMark Gold* Load Centers, Q-Line Circuit Breakers and Accessories Guide		Application and Technical -S Drawings - CAD - 3D
Guide includes product features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line. O Line CAD Shell Files - 3D	DET1023	
CAD shell file in .stp format	AQ_THQL_EMCB_1P_CAD hell	
Combination Arc Fault Circuit Interrupters - Application Guidelines		Application and
al Circuits.	DET-719	Technical
Q-Line Plug-In MCCB, 100A Frame 1- Pole with Arc Fault Protection, Drawing		Drawings-Outline and
1-Page fully dimensioned outline drawing in .pdf format	10082555-SH1	Dimensional
Combination arc-fault circuit interrupter (AFCI)		Installation and
INSTALLER INFORMATION, DEH-41543	1TQC1130Z0001	Instruction

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

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