



## Catalog No. THQL1120DF

Description: "20 A, 10 KA, DUAL FUNCT MCB, DFCI"

## UPC No 783164532098

Home > Circuit Breakers > Residential Circuit Breakers > Dual Function

Dual Function breakers (DFCI) combine the functions of AFCI and GFCI breakers, for even more protection for your home. The THQ1120DF breaker features DFCI technology, one pole, an ampere rating of 20 A, a 10kAIC interrupting rating, and a voltage rating of 120/240V.

Representative Image

Descriptors	
Category	Dual Function

## Specifications

Interrupting Capacity Rating	10 kAIC
Voltage	120/240 V
Trip Style	Non-Interchangeable
Frame Type	Q-Line
Amperage	20 A
System Voltage	120 Vac
Poles	1
Trip Function	LI AFCI and GFCI
Continuous Current Rated	Standard
120 Vac Interrupting Rating	22 KAIC
Wire Range (Cu/Al)	#14-8 AWG
Long Time	Fixed
Protective Relays	No
Current Metering	No
Special Markings	HACR, SWD
GSA Compliance	No

## Classifications



Publications		
Title	Publication No.	Publication Type
Section 1 BuyLog: Load centers and circuit breakers	Application and	
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	Technical
CAD shell file in .stp format	AQ_THQL_EMCB_1P_CAD_ hell	<sup>S</sup> Drawings - CAD - 3D
ctronic Circuit Interrupters		
Dual Function Circuit Interrupter (DFCI); Combination Arc Fault Circuit Interrupter (AFCI); and Self-Test Ground Fault Circuit Interrupter (GFCI). DET-838	1TQC1136E0002	Brochures
Combination Arc Fault Circuit Interrupter (DFCI) Installation Instructions in English, French and Spanish. DEH-41820	1TQC1130Z0002	Installation and Instruction

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