



Catalog No. THQL2180

Description: CIRCUIT BRK 10KA QL 2P 120/240V 80A

UPC No 783164099218

Home > Circuit Breakers > Residential Circuit Breakers > Q Line

Q Line circuit breakers are one-inch wide per pole, compact, thermal-magnetic devices designed for residential and commercial applications in load centers or 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 can be ordered with auxiliary contact and shunt trip accessories, and can be ordered for use in HID applications. The THQL2180 breaker features 2 poles, an ampere rating of 80 A, an interrupting rating of 10kAIC, and a voltage rating of 120/240V.



Representative Image

Descriptors

Category	Q Line
Product Line	Q-Line (Plug-In)
GO Schedule	R5

Specifications

Interrupting Capacity Rating	10 kAIC
Voltage	120/240 V
Trip Style	Non-Interchangeable
Frame Type	Q-Line
Amperage	80 A
System Voltage	120 Vac 120/240 Vac
Poles	2
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
GSA Compliance	Yes

Classifications

UL File #	E11592
-----------	--------



Publications

Title	Publication No.	Publication Type
PowerMark Gold* Load Centers, Q-Line Circuit Breakers and Accessories Guide features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line.	DET1023	Application and Technical
80A 2P THQL BREAKER 10K @ 120/240V FOR USE WITH 125A GE METER STACKS THQL2180 - 2P 80A 10K Breaker for 125A Sockets Outline Drawing	DEE-854	Drawings-Outline and Dimensional
Q Line CAD Shell Files - 3D CAD shell file in .stp format	AQ_THQL_2P_CAD_Shell	Drawings - CAD - 3D
Q-Line Plug-In MCCB, 100A Frame 1-, 2-, or 3- Pole, Drawing 1-Page fully dimensioned outline drawing in .pdf format	455C872-SH1	Drawings-Outline and Dimensional

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