

Catalog No. THQL1120

Description: CIRCUIT BRK 10KA QL 1P 120/240V 20A

UPC No 783164012866

Home > Circuit Breakers > Residential Circuit Breakers > Q Line

 $\label{eq:QLine} \mbox{Q Line circuit breakers are one-inch wide per pole, compact, thermal-magnetic devices designed for $$ \mbox{\sc one-inch wide per pole, compact, thermal-magnetic devices} $$$ 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 THQL1120 breaker features 1 pole, an ampere rating of 20 A, an interrupting rating of 10kAIC, and a voltage rating of 120/240V.

| Descriptors | | | |
|--------------|------------------|--|--|
| Category | Q Line | | |
| Product Line | Q-Line (Plug-In) | | |
| GO Schedule | R8 | | |

| 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 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: 12/13/2021

| Publications | | |
|---|------------------------|-------------------------|
| Title | Publication No. | Publication Type |
| PowerMark Gold* Load Centers, Q-Line Circuit Breakers and Accessories Guide | DET1000 | Application and |
| Guide includes product features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line. PowerMark Gold* Load Centers, O-Line Circuit Breakers and Accessories Guide | DET1023 | Technical |
| | T1023 | Application and |
| Guide includes product features, photos, product number selection guide, knockout drawings, wiring diagrams, accessories and options list. Only available on-line. Q Line CAD Shell Files - 3D | | Technical |
| CAD shell file in .stp format | AQ_THQL_1P_CAD_Shell | Drawings - CAD - 3D |
| Q-Line Plug-In MCCB, 100A Frame 1-, 2-, or 3- Pole, Drawing | | Drawings-Outline and |
| 1-Page fully dimensioned outline drawing in .pdf format | 455C872-SH1 | Dimensional |

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

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