

Molded Case Circuit Breakers

QR 250A Frame

Selection/Dimensions

Continuous Current Rating @ 40°C	2-Pole 240V AC Catalog Number	3-Pole 240V AC Catalog Number
--	-------------------------------------	-------------------------------------

Type QR2^①

100	QR22B100	QR23B100
125	QR22B125	QR23B125
150	QR22B150	QR23B150
175	QR22B175	QR23B175
200	QR22B200	QR23B200
225	QR22B225	QR23B225
250	QR22B250	QR23B250

Type QRH2^①

100	QRH22B100■	QRH23B100
125	QRH22B125	QRH23B125
150	QRH22B150	QRH23B150
175	QRH22B175■	QRH23B175
200	QRH22B200	QRH23B200
225	QRH22B225	QRH23B225
250	QRH22B250	QRH23B250

Type HQR2^①

100	HQR22B100■	HQR23B100
125	HQR22B125	HQR23B125
150	HQR22B150	HQR23B150
175	HQR22B175■	HQR23B175
200	HQR22B200	HQR23B200
225	HQR22B225	HQR23B225
250	HQR22B250	HQR23B250

Type HQR2H^①

100	HQR22B100H	HQR23B100H
125	HQR22B125H	HQR23B125H
150	HQR22B150H	HQR23B150H
175	HQR22B175H	HQR23B175H
200	HQR22B200H	HQR23B200H
225	HQR22B225H	HQR23B225H
250	HQR22B250H	HQR23B250H

Ordering Information

Load side 3TA1QR300 lugs are mounted and included when circuit breaker is ordered. For line and load lugs (3TA1QR300) installed at no additional charge, add suffix "L" to catalog number.

50°C Calibration - See page 7-165.

400HZ - See page 7-165.

Shipping Weights

Number of Poles	Number per Carton	Shipping Weight (lbs.)
2	1	3.2
3	1	4.5

Lugs For 75°C Wire

Catalog Number	Lug Body	Lug Wire Range
3TA1QR300	Al	#3 - 300 Kcmil Al/Cu
3TC1QR250	Cu	#3 - 300 Kcmil Cu ONLY
CCQ250	CMP	#6 AWG - 350kcmil Al/Cu

Enclosures (Neutral Included)

Type	Catalog Number
1	QR2N1S or QR2N1F
3R	QR2N3R3
12	QR2N12
4X	QR2N4X
4X316	QR2N4X316

UL 489 Interrupting Ratings

Breaker Type	RMS Symmetrical Amperes (kA) Volts AC (50/60 Hz)
	240
QR2	10
QRH2	25
HQR2	65
HQR2H	100



■ Built to order. Allow 2-3 weeks for delivery.

Note: QR breakers are UL Listed for reverse feed applications.
① HACR rated.

Enclosures Section 6
For external accessories, please refer to
pages 7-169 to 7-174

Molded Case Circuit Breakers

QR Accessories

Selection

Shunt Trip

Control Voltage		In Rush	Shunt Trip	Shunt Trip and Auxiliary Switch Combination
AC	DC		Catalog Number	Catalog Number
—	24	1.1A	S07QR2	S07QR2A
120 - 240	48	2.0A AC / 1.8A DC	S01QR2	S01QR2A

Auxiliary Switch

Contains (1) or (2) sets of "A" contacts and "B" contacts

Maximum Control Supply Voltage (V)	Maximum Allowable Current (A)	Single Auxiliary 1A - 1B Contact Catalog Number	Double Auxiliary 2A - 2B Contact Catalog Number
250 AC / 125 DC	5 AC / 0.5 DC	A01QR2	A02QR2

External Accessories

Description	Catalog Number
Padlock Device	HPLQR
Mounting Screw Kit	MSQR3
Handle Blocking Device	HBLQR
Handle Sliding-bar Interlock	SBMIQR

Padlock Device HPLQR



Handle Block Device HBLQR



Mechanical Interlock SBMIQR

