

SIEMENS New QR Breakers

Siemens Canada is pleased to announce the availability of the QR breakers starting on August 31st, 2017. The new QR breakers will replace the current QJ breaker line and enhance the interrupting rating at 240V up to 100kA. The new QR breaker is the same form factor/mounting as the QJ breaker for easy retrofit.

Features and Benefits

- Available in 2, 3 poles
- Trip Unit rating from 100A – 250A
- Voltage Rating: up to 240V
- Suitable for reverse feed applications
- HACR rating
- Field installable internal accessories - For reduced inventory, modularity, and speed.
- Two internal accessory pockets for 3 pole breakers and one internal accessory pocket for 2 pole breakers
- High in-rush current capability (450%) for elevator applications
- Push-to-trip button
- Interrupt Ratings up to 100kA at 240V
- Standard mechanical aluminum lug rating (1) #3-300 Kcmil Al/Cu.
- Mechanical copper lugs ((1) #3-300 Kcmil Cu only) and compressions lugs ((1) #6 AWG – 350 Kcmil Al/Cu) are also offered as an option
- Implemented into panelboards, powerpanels, and switchboards. Implementation in meter centres and loadcentres to follow in September
- Interrupting Ratings:



Breaker Type	CSA 22.2 No. 5 / UL 489
	RMS Symmetrical Amperes (kA) at 240 Volts AC (50/60 Hz)
QR2	10
QRH2	25
HQR2	65
HQR2H	100

- Standard lead time varies from 7 to 25 days.
- The new QR breaker is falling under existing Material Price Group - 2A
- QR Series combinations are available and are the same as the QJ series combination

AVAILABLE AT

ELECTROZAD SUPPLY