

Service Entrance Devices



QO2150MRBE

Table 75 - Residential Enclosed Circuit Breaker with PowerPacT Q-Frame Molded Case Circuit Breakers

Enclosure	Mains Rating	Short Circuit Rating	General Purpose	Included In Package
Rainproof NEMA 3R	150 A	25 kA	Q2150MRBE	Factory Installed: (1) QDL22150 (1) Service entrance barrier (1) Emergency disconnect label & (1) Service disconnect label
Rainproof NEMA 3R	200 A	25 kA	Q2200MRBE	Factory Installed: (1) QDL22200 (1) Service entrance barrier (1) Emergency disconnect label & (1) Service disconnect label
Rainproof NEMA 3R	70–200 A	10–100 kA	Q2200RBE ¹²⁶	Factory Installed: (1) Emergency disconnect label & (1) Service disconnect label Factory Included: (1) Service entrance barrier ¹²⁷

Table 76 - Replacement Kit for Residential Enclosed Circuit Breaker with PowerPacT Q-Frame Molded Case Circuit Breakers

Mains Rating	Short Circuit Rating	Commercial Reference	Included In Package
70–200 A	10–100 kA	PKSB1Q2	(1) Service entrance barrier & (1) Emergency disconnect label ¹²⁶

Table 77 - PowerPacT Q-Frame Molded Case Circuit Breakers for Residential



QBL22070

Service	Type 3R — Rainproof Circuit Breaker not included	Ampere Rating	Short Circuit Rating			
			10 k AIR	25 k AIR	65 k AIR	100 k AIR
2P 240 Vac Maximum	Q2200RBE	70 A	QBL22070	QDL22070	QGL22072	QJL22073
		80 A	QBL22080	QDL22080	QGL22080	QJL22080
		90 A	QBL22090	QDL22090	QGL22090	QJL22090
		100 A	QBL22100	QDL22100	QGL22100	QJL220100
		110 A	QBL22110	QDL22110	QGL22110	QJL22110
		125 A	QBL22125	QDL22125	QGL22125	QJL22125
		150 A	QBL22150	QDL22150	QGL22150	QJL22150
		175 A	QBL22175	QDL22175	QGL22175	QJL22175
		200 A	QBL22200	QDL22200	QGL22200	QJL22200

126. Suitable ONLY for breakers from 70–200 A. Not compatible with 225 A breakers.

127. Suitable only for 2P Q-frame molded case circuit breakers only.

Table 81 - Q-Frame Enclosures and Q-Frame Circuit Breakers

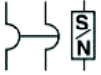
Service		Enclosure Only			Circuit Breaker (Order Separately)				
		Type 1 General Purpose ¹³⁵	Type 3 Rainproof	Box No.	Ampere Rating	10 k AIR	25 k AIR	65 k AIR	65 k AIR
2P 240 Vac		Q22200NS or Q23225NF/S	Q22200NRB or Q23225NRB	19, 11R, 20, 12R	70 A	QBL22070	QDL22070	QGL22070	QJL22070
					80 A	QBL22080	QDL22080	QGL22080	QJL22080
					90 A	QBL22090	QDL22090	QGL22090	QJL22090
					100 A	QBL22100	QDL22100	QGL22100	QJL22100
					110 A	QBL22110	QDL22110	QGL22110	QJL22110
					125 A	QBL22125	QDL22125	QGL22125	QJL22125
					150 A	QBL22150	QDL22150	QGL22150	QJL22150
					175 A	QBL22175	QDL22175	QGL22175	QJL22175
					200 A	QBL22200	QDL22200	QGL22200	QJL22200
3P 240 Vac		Q23225NF/S	Q23225NRB	20, 12R	70 A	QBL32070	QDL32070	QGL32070	QJL32070
					80 A	QBL32080	QDL32080	QGL32080	QJL32080
					90 A	QBL32090	QDL32090	QGL32090	QJL32090
					100 A	QBL32100	QDL32100	QGL32100	QJL32100
					110 A	QBL32110	QDL32110	QGL32110	QJL32110
					125 A	QBL32125	QDL32125	QGL32125	QJL32125
					150 A	QBL32150	QDL32150	QGL32150	QJL32150
					175 A	QBL32175	QDL32175	QGL32175	QJL32175
					200 A	QBL32200	QDL32200	QGL32200	QJL32200
					225 A	QBL32225	QDL32225	QGL32225	QJL32225

Table 82 - QOM2 Enclosures and QOM2 Circuit Breakers

Service		Enclosure Only ¹³⁶			QOM2 Circuit Breaker (Order Separately)	
		Type 1 General Purpose ¹³⁵	Type 3 Rainproof	Box No. ¹³⁷	Ampere Rating	22 k AIR
		Cat. No.	Cat. No.			Cat. No. ¹³⁸
2P 240 Vac Max.		QOM22225NF/S	QOM22225NRB	22, 16R	100 A	QOM2100VH
				22, 16R	125 A	QOM2125VH
				22, 16R	150 A	QOM2150VH
				22, 16R	175 A	QOM2175VH
				22, 16R	200 A	QOM2200VH
				22, 16R	225 A	QOM2225VH

135. Order F for flush, S for surface.

136. Equipment ground bar kit PKOGTA2 factory-included.

137. See QO/Homeline Enclosure Dimensions and Knockout Information, page 67.

138. DE3A Discount Schedule.