

Modular Meter Centres

Sub-service Circuit Breakers and Corner Elbow Modules

Selection

Sub-service Circuit Breakers - Maximum interruption rating (KAIC) for 240V AC

Ampere Rating	Poles	Catalogue Number									
		KAIC = 10kA		KAIC = 22kA		KAIC = 42kA	KAIC = 65kA		KAIC = 100kA		
		Plug-in	Bolt-on	Plug-in	Bolt-on	Bolt-on only	Plug-in	Bolt-on	Bolt-on only		
60A	2	Q260	BQ2B060	Q260H	BQ2B060H	QJ22B060H	Q260HH	HB2B060	N/A		
	3	Q360	BQ3B060	Q360H	BQ3B060H	QJ23B060H	Q360HH	HB3B060			
70A	2	Q270	BQ2B070	Q270H	BQ2B070H	QJ22B070H	Q270HH	HB2B070			
	3	Q370	BQ3B070	Q370H	BQ3B070H	QJ23B070H	Q370HH	HB3B070			
80A	2	Q280	BQ2B080	Q280H	BQ2B080H	QJ22B080H	Q280HH	HB2B080			
	3	Q380	BQ3B080	Q380H	BQ3B080H	QJ23B080H	Q380HH	HB3B080			
90A	2	Q290	BQ2B090	Q290H	BQ2B090H	QJ22B090H	Q290HH	HB2B090			
	3	Q390	BQ3B090	Q390H	BQ3B090H	QJ23B090H	Q390HH	HB3B090			
100A	2	Q2100	BQ2B100	Q2100H or EQ9675	BQ2B100H	QJ22B100H	Q2100HH	HB2B100		N/A	
	3	Q3100	BQ3B100	Q3100H	BQ3B100H	QJ23B100H	Q3100HH	HB3B100		HQJ23B100H	
110A	2	Q2110	BQ2B110	Q2110H	BQ2B110H	QJ22B110H	Q2110HH	HB2B110	N/A		
	3	Q3110	QJ23B110	Q3110H	QJH23B110	QJ23B110H	Q3110HH	N/A	HQJ23B110H		
125A	2	Q2125	BQ2B110	Q2125H or EQ9677	BQ2B125H	QJ22B125H	Q2125HH	HB2B125	N/A		
	3	N/A	QJ23B125	N/A	QJH23B125	QJ23B125H	N/A	N/A	HQJ23B125H		
150A	2	EQ9683	QJ22B150	EQ9683	QJH22B150	QJ22B150H	N/A	N/A	N/A		
	3	N/A	QJ23B150	N/A	QJH23B150	QJ23B150H			HQJ23B150H		
175A	2	N/A	QJ22B175	EQ9684	QJH22B175	QJ22B175H			N/A	N/A	N/A
	3		QJ23B175	N/A	QJH23B175	QJ23B175H					HQJ23B175H
200A	2	EQ9685	QJ22B200	EQ9685	QJH22B200	QJ22B200H	N/A	N/A			N/A
	3	N/A	QJ23B200	N/A	QJH23B200	QJ23B200H			HQJ23B200H		

Note: Low amperage circuit breakers (15-50A) available with installation of connector kit #MSMK-50

Corner Elbow Modules - Permit continuation from stack to stack around corners

System Voltage	Ampere Rating	Catalogue Number	Dimensions - Inches (mm)			Weight - lbs.(kg)
			H	W	D	

Inside Elbow Modules

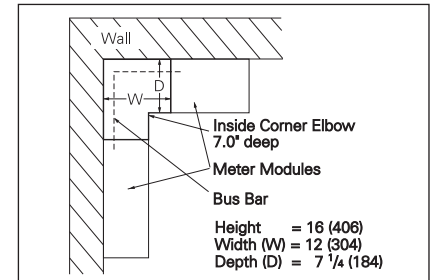
120/240 1Ø3W	600	MEL1-IN-6	16 (406)	12 (304)	7 1/4 (184)	45 (20)
	1200	MEL1-IN-12				
120/208 3Ø4W	600	MEL3-IN-6				50 (23)
	1200	MEL3-IN-12				

Outside Elbow Modules

120/240 1Ø3W	600	MEL1-OUT-6	16 (406)	12 (304)	7 1/4 (184)	45 (20)
	1200	MEL1-OUT-12				
120/208 3Ø4W	600	MEL3-OUT-6				50 (23)
	1200	MEL3-OUT-12				

Note: To connect a Tap Box to an Elbow, order MTBELK6 or MTBELK12. Connection from feed-through tap box 1200A to an elbow is not possible.

Inside



Outside

