

Disconnect Switches and Operating Mechanisms

Premium Duty QMW, Heavy Duty QMR (continued)

Section 7

Individual Components
30-200 Amperes
240, 480, 600 Vac, 250 Vdc

Fuse and No-Fuse Kits — Horsepower Ratings 3-pole

Ampere Rating	Description of Kit	HP Rating, AC, 3-Phase, NEC Std. Fuse @ 240Vac	HP Rating, AC, 3-Phase, NEC Std. Fuse @ 480Vac	HP Rating, AC, 3-Phase, NEC Std. Fuse @ 600Vac	HP Rating, AC, 3-Phase, Time-Delay Fuse @ 240Vac	HP Rating, AC, 3-Phase, Time-Delay Fuse @ 480Vac	HP Rating, AC, 3-Phase, Time-Delay Fuse @ 600Vac	HP Rating, 125Vdc	HP Rating, 250Vdc	Product Number
30A	No Fuse	-	-	-	7.5	20	25	3	5	THMC3100
60A	No Fuse	-	-	-	20	40	50	5	10	THMC3200
100A	No Fuse	-	-	-	30	60	75	-	20	THMC3300
200A	No Fuse	-	-	-	60	125	150	-	40	THMC3400
30A	30A, 240Vac/250Vdc	3	-	-	7.5	-	-	3	5	THMC3121
60A	60A, 240Vac/250Vdc	5	-	-	15	-	-	5	10	THMC3222
30A	30A, 600Vac	-	5	7.5	-	15	20	3	5	THMC3161
60A	60A, 600Vac	-	15	20	-	40	50	5	10	THMC3262
100A	100A, 240Vac/250Vdc 100A, 600Vac	10	25	30	30	60	75	-	20	THMC3363
100A	200 A, 600Vac	25	50	60	-	-	-	-	-	THMC3364
200A	200A, 240Vac/250Vdc 200A, 600Vac	25	50	60	60	125	150	-	40	THMC3464
200A	400A, 600Vac	50	100	125	-	-	-	-	-	THMC3465

Fuse and No-Fuse Kits (Includes load block, clips, and lugs)

Fuse Type	Ampere Rating	No. of Poles	Switch Product Number	Description of Kit	Lug Wire Size	Product Number	List Price GO-139
No Fuse	30A	3	THMC31 or THMS31	No Fuse	Wire Keeper Term. for #14-8 CU	THMC3100 ²	\$7.00
No Fuse	60A	3	THMC32 or THMS32	No Fuse	CU 14-2 AL 12-2	THMC3200	\$11.50
No Fuse	100A	3	THMC33 or THMS33	No Fuse	CU 14-0 AL 12-0	THMC3300	\$17.00
No Fuse	200A	3	THMC34 or THMS34	No Fuse	6-250 kcmil CU-AL	THMC3400	\$37.50
NEC Standard	30A	3	THMC31 or THMS31	30A, 240Vac/250Vdc	Wire Keeper Term. for #14-8 CU	THMC3121 ¹	\$31.50
NEC Standard	60A	3	THMC31 or THMS31	60A, 240Vac/250Vdc	Wire Keeper Term. for #14-8 CU	THMC3222 ¹	\$41.00
NEC Standard and Class J	30A	3	THMC31 or THMS31	30A, 600Vac	Wire Keeper Term. for #14-8 CU	THMC3161 ¹	\$41.00
NEC Standard and Class J	60A	3	THMC31 or THMS31	60A, 600Vac	Wire Keeper Term. for #14-8 CU	THMC3262 ¹	\$60.50
NEC Standard and Class J	100A	3	THMC32 or THMS32	100A, 240Vac/250Vdc 100A, 600Vac	CU 14-2 AL 12-2	THMC3363	\$140.00
NEC Standard and Class J	100A	3	THMC33 or THMS33	200A, 600Vac	CU 14-0 AL 12-0	THMC3364	\$261.00
NEC Standard and Class J	200A	3	THMC34 or THMS34	200A, 240Vac/250Vdc 200A, 600Vac	6-250 kcmil CU-AL	THMC3464	\$343.00
NEC Standard and Class J	200A	3	THMC34 or THMS34	400A, 600Vac	6-250 kcmil CU-AL	THMC3465	\$498.00

No-fuse ratings indicate switch capability as permitted by UL 508 (Ind. Cont. Equip.), additional hp ratings correspond to commercially available fuses. For DC use outer poles.

¹Can be used for one-step underfusing for next higher current-rated disconnect.

²Maximum UL listing 20 hp. at 600V.



Publications and Reference: See Section 22 for a complete list of additional product-related publications