

Air circuit breakers

Installed optional features

UL & IEC

1. – 20. Options for trip units

Item	Factory installation list price adder	Field installation catalog number	Field install. list price
1. Trip unit PR111/P-A LI (UL version)	—	PR111/P-A-LI	\$ 1089
2. Trip unit PR111/P-A LSI (UL version)	\$ 515	PR111/P-A-LSI	1604
3. Trip unit PR111/P-A LSIG (UL version)	1208	PR111/P-A-LSIG	2297
4. Trip unit PR112/P-A LSI (UL version)	2210	PR112/P-A-LSI	3299
5. Trip unit PR112/P-A LSIG (UL version)	2904	PR112/P-A-LSIG	3993
6. Trip unit PR112/PD-A LSI (UL version)	6890	PR112/PD-A-LSI	7979
7. Trip unit PR112/PD-A LSIG (UL version)	7583	PR112/PD-A-LSIG	8672
8. Trip unit PR113/P-A-LSIG (UL version)	7323	PR113/P-A-LSIG	8412
9. Trip unit PR113/PD-A-LSIG (UL version)	12,002	PR113/PD-A-LSIG	13,091
10. Trip unit PR111/P LI (IEC version)	—	PR111/P-LI	1089
11. Trip unit PR111/P LSI (IEC version)	515	PR111/P-LSI	1604
12. Trip unit PR111/P LSIG (IEC version)	1208	PR111/P-LSIG	2297
13. Trip unit PR112/P LSI (IEC version)	2210	PR112/P-LSI	3299
14. Trip unit PR112/P LSIG (IEC version)	2904	PR112/P-LSIG	3993
15. Trip unit PR112/PD LSI (IEC version)	6890	PR112/PD-LSI	7979
16. Trip unit PR112/PD LSIG (IEC version)	7583	PR112/PD-LSIG	8672
17. Trip unit PR113/PLSIG (IEC version)	7323	PR113/P-LSIG	8412
18. Trip unit PR113/PDLSIG (IEC version)	12,002	PR113/PD-LSIG	13,091
19. Mechanical trip indication (manual reset)	188	KE6TSM	188
20. Mechanical trip indication and bell alarm	348	KE6TBA	348

21. – 27. Electrical and mechanical accessories

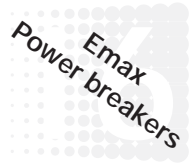
Item	Factory installation list price adder	Field installation catalog number	Field installation list price
21a. Shunt trip coil (included in the electrically operated breaker) Rated voltage 24V 30V 48V 60V 110/120V 125/127V 220/240V 250V 380/400V 440/480V	\$ 374	KE6S0 KE6S9 KE6S8 KE6S7 KE6S6 KE6S5 KE6S4 KE6S3 KE6S2 KE6S1	\$ 374
21b. Second shunt trip coil (includes accessory support) ① 24V 30V 48V 60V 110/120V 125/127V 220/240V 250V 380/400V 440/480V	456	KE6S0-2 KE6S9-2 KE6S8-2 KE6S7-2 KE6S6-2 KE6S5-2 KE6S4-2 KE6S3-2 KE6S2-2 KE6S1-2	456
22. Closing coil (included in the electrically operated breaker) Rated voltage 24V 30V 48V 60V 110/120V 125/127V 220/240V 250V 380/400V 440/480V	374	KE6C0 KE6C9 KE6C8 KE6C7 KE6C6 KE6C5 KE6C4 KE6C3 KE6C2 KE6C1	374
23. Spring charging motor with limit switch and electrical indication charged spring (included in the electrically operated breaker) Rated voltage 24/30V 48/60V 100/130V 220/250V Spring charged signal only	1613 73	KE6M9 KE6M7 KE6M5 KE6M3 KE6SC	1613 73

① Order as alternative to UV trip.

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Item	Factory installation list price adder	Field installation catalog number	Field installation list price
24. Instantaneous under voltage trip release Rated voltage 24V 30V 48V 60V 110/120V 125/127V 220/240V 250V 380/400V 440/480V	\$ 456	KE6U0 KE6U9 KE6U8 KE6U7 KE6U6 KE6U5 KE6U4 KE6U3 KE6U2 KE6U1	\$ 456
25. Energized undervoltage release signalling contact Auxiliary contact normally open Auxiliary contact normally closed	82	KE6UE10 KE6UE01	82
26. Auxiliary contacts for breakers Rated 5A-250VAC / 0.3A -125VDC 26a. 2NO +2NC 26b. 5NO + 5NC (not available with PR112) 26c. 15 additional auxiliary contacts for field installation on fixed breakers (connected to breaker with flexible cable) ① 26d. 15 additional auxiliary contacts for field installation on withdrawable breakers (connected to breaker with flexible cable) ①	– 753 1507 1507	KE6A4 KE6A10 KE6A15 KE6A15-W	297 1050 1507 1507
27. Auxiliary contacts for switches 27a. 2NO + 2NC 27b. 5NO + 5NC	297 1050	KE6A4 KE6A10	297 1050

28. – 29. Electrical and mechanical accessories

Item	Factory installation list price adder	Field installation catalog number	Field installation list price
28. Auxiliary contacts for service/test/disconnected position indication Cradle mounted 28a. 5 auxiliary contacts 28b. 10 auxiliary contacts for E1/2 3 pole 28c. 10 auxiliary contacts for E1/2 4 pole 28d. 10 auxiliary contacts for E3 3 pole 28e. 10 auxiliary contacts for E3 4 pole 28f. 10 auxiliary contacts for E4/6 3/4 pole	377 753 753 753 753 753	KE6PS1 KE2PS3 KE2PS4 KE3PS3 KE3PS4 KE6PS2	377 753 753 753 753 753
29. Mechanical operation counter	418	KE6MC	418

① Order as alternative to various types of interlock and kirk key lock. For mounting on fixed breaker, also requires accessory 32 (KE6MLP).

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30. – 35. Locks and interlocks

Item	Factory installation list price adder	Field installation catalog number	Field installation list price
30. Button guard	\$ 48	KE6PG	\$ 48
31. Key lock in open position 31a. Key lock N. 3004222 ① 31b. Key lock N. 0025431 31c. Key lock N. 0233424 31d. Key lock N. 0335452 31e. Key lock different keys	202	KE6KL2 KE6KL3 KE6KL4 KE6KL5 KE6KL1	202
32. Padlocking button cover (padlocks not supplied)	162	KE6PD1	162
33. Key and padlocking device to lock the breaker in disconnected, test or connected position (position lock) 33a. Key + padlocking N3004222 ① 33b. Key + padlocking N0025451 33c. Key + padlocking N0233424 33d. Key + padlocking N0335452 33e. Key + padlocking different keys	202	KE6PL2 KE6PL3 KE6PL4 KE6PL5 KE6PL1	202
34. Accessory to lock the breaker in test or disconnected position only ② Position lock	212	KE6PLA	212
35. Padlocking device for the safety shutters on the cradle Cradle padlock	43	KE6SP	43

① Keylock number when factory installed is N3004222.

② Also requires position lock (accessory 29).