

Combined RCD/MCB Devices PKNM, PKN4, PKN6, 1+N-pole

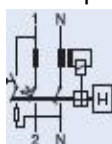
- Combined RCD/MCB device;
- Line voltage-independent tripping;
- Compatible with standard busbar;
- Twin-purpose terminal above and below;
- Busbar positioning optionally above or below;
- Free terminal space despite installed busbar;
- Guide for secure terminal connection;
- Switching toggle (MCB component) in color designating the rated currents;
- Contact position indicator red - green;
- Comprehensive range of accessories suitable for subsequent installation;
- **Type-A**: protects against special forms of residual pulsating DC which have not been smoothed;
- **Type G**: 10ms time delay in order to avoid unwanted tripping (e.g. during thunderstorms).

Accessories:

Auxiliary switch for subsequent installation:	ZP-IHK	286052
	ZP-WHK	286053
Tripping signal switch for subsequent installation:	ZP-NHK	248437
Shunt trip release:	ZP-ASA/...	24843/248439
Tripping Module:	Z-KAM	248294
Terminal cover cap:	KLV-TC-2	276240
Additional terminal 35mm ² :	Z-hA-EK/35	263960
Switching Interlock:	IS/SPE-1TE	101911

Connection diagram:

1 + N-pole

**Technical Data****Mechanical**

Frame Size:	45mm
Device Height:	80mm
Device Width:	35mm, 2MU
Mounting:	3-position DIN rail clip, permits removal from existing busbar system

Upper and lower terminals: Open mouthed/lift terminals

Terminal protection: Finger and hand touch safe

Terminal capacity: 1-25mm²

Busbar thickness: 0.8-2.0mm

Degree of protection switch: IP20

Degree of protection, built-in: IP40

Tripping temperature: -25°C to +40°C

Storage and transport temperature: -35°C to +60°C

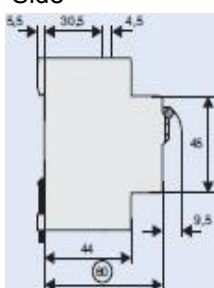
Resistance to climatic conditions According to IEC/EN 61009

Electrical

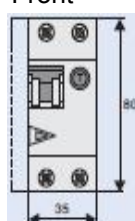
Rated Voltage, U _e :	230V/50Hz
Operational voltage range:	196-253V
Rated peak withstand voltage, U _{imp} :	4kV
Rated Tripping Current, I Δ n, mA:	10, 30, 100, 300
Rated Current, I _n :	6-40A
Rated breaking capacity:	10kA
Characteristic:	B, C
Sensitivity:	AC and Pulsating DC
Sensitivity class:	3
Endurance	Mechanical: $\geq 20,000$ Cycles Electrical: $\geq 4,000$ Cycles
Maximum back-up fuse, short circuit:	100A, gL (>10kA)
Line voltage-independent:	Instantaneous 250A surge current-proof
Type G:	10ms delay 3kA

Dimensions, mm

Side



Front



Combined RCD/MCB Devices PKN4, 1+N-pole**Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA****MW**

Conditionally surge current-proof 250A, type AC



PKN4-AC

In/ Δ n, A Designation & Code, B Characteris Designation & Code, C Characteris Units/Pack

In/ Δ n, A	Designation & Code, B	Characteris	Designation & Code, C	Characteris	Units/Pack
16/0.03	PKN4-16/1N/B/003	237056	PKN4-16/1N/C/003	237068	1/60
16/0.10	PKN4-16/1N/B/01	237057	PKN4-16/1N/C/01	237069	1/60
16/0.30	PKN4-16/1N/B/03	237058	PKN4-16/1N/C/03	237070	1/60
20/0.03	PKN4-20/1N/B/003	237091	PKN4-20/1N/C/003	237101	1/60
20/0.10	PKN4-20/1N/B/01	237092	PKN4-20/1N/C/01	237102	1/60
20/0.30	PKN4-20/1N/B/03	237093	PKN4-20/1N/C/03	237103	1/60
25/0.03	PKN4-25/1N/B/003	237121	PKN4-25/1N/C/003	237131	1/60
25/0.10	PKN4-25/1N/B/01	237122	PKN4-25/1N/C/01	237132	1/60
25/0.30	PKN4-25/1N/B/03	237123	PKN4-25/1N/C/03	237133	1/60
32/0.03	PKN4-32/1N/B/003	237151	PKN4-32/1N/C/003	237161	1/60
32/0.10	PKN4-32/1N/B/01	237152	PKN4-32/1N/C/01	237162	1/60
32/0.30	PKN4-32/1N/B/03	237153	PKN4-32/1N/C/03	237163	1/60
40/0.03	PKN4-40/1N/B/003	237180	PKN4-40/1N/C/003	237190	1/60
40/0.10	PKN4-40/1N/B/01	237181	PKN4-40/1N/C/01	237191	1/60
40/0.30	PKN4-40/1N/B/03	237182	PKN4-40/1N/C/03	237192	1/60

Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA**MW**

Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A



PKN4-A

In/ Δ n, A Designation & Code, B Characteris Designation & Code, C Characteris Units/Pack

In/ Δ n, A	Designation & Code, B	Characteris	Designation & Code, C	Characteris	Units/Pack
6/0.01	PKN4-6/1N/B/001-A	236867	PKN4-6/1N/C/001-A	236877	1/60
6/0.03	PKN4-6/1N/B/003-A	236868	PKN4-6/1N/C/003-A	236878	1/60
6/0.10	PKN4-6/1N/B/01-A	236869	PKN4-6/1N/C/01-A	236879	1/60
6/0.30	PKN4-6/1N/B/03-A	236870	PKN4-6/1N/C/03-A	236880	1/60
10/0.01	PKN4-10/1N/B/001-A	236927	PKN4-10/1N/C/001-A	236937	1/60
10/0.03	PKN4-10/1N/B/003-A	236928	PKN4-10/1N/C/003-A	236938	1/60
10/0.10	PKN4-10/1N/B/01-A	236929	PKN4-10/1N/C/01-A	236939	1/60
10/0.30	PKN4-10/1N/B/03-A	236930	PKN4-10/1N/C/03-A	236940	1/60
13/0.01	PKN4-13/1N/B/001-A	236988	PKN4-13/1N/C/001-A	237000	1/60
13/0.03	PKN4-13/1N/B/003-A	236989	PKN4-13/1N/C/003-A	237001	1/60
13/0.10	PKN4-13/1N/B/01-A	236990	PKN4-13/1N/C/01-A	237002	1/60
13/0.30	PKN4-13/1N/B/03-A	236991	PKN4-13/1N/C/03-A	237003	1/60
16/0.01	PKN4-16/1N/B/001-A	237060	PKN4-16/1N/C/001-A	237072	1/60
16/0.03	PKN4-16/1N/B/003-A	237061	PKN4-16/1N/C/003-A	237073	1/60
16/0.10	PKN4-16/1N/B/01-A	237062	PKN4-16/1N/C/01-A	237074	1/60
16/0.30	PKN4-16/1N/B/03-A	237063	PKN4-16/1N/C/03-A	237075	1/60
20/0.03	PKN4-20/1N/B/003-A	237095	PKN4-20/1N/C/003-A	237105	1/60
20/0.10	PKN4-20/1N/B/01-A	237096	PKN4-20/1N/C/01-A	237106	1/60
20/0.30	PKN4-20/1N/B/03-A	237097	PKN4-20/1N/C/03-A	237107	1/60
25/0.03	PKN4-25/1N/B/003-A	237125	PKN4-25/1N/C/003-A	237135	1/60
25/0.10	PKN4-25/1N/B/01-A	237126	PKN4-25/1N/C/01-A	237136	1/60
25/0.30	PKN4-25/1N/B/03-A	237127	PKN4-25/1N/C/03-A	237137	1/60
32/0.03	PKN4-32/1N/B/003-A	237155	PKN4-32/1N/C/003-A	237165	1/60
32/0.10	PKN4-32/1N/B/01-A	237156	PKN4-32/1N/C/01-A	237166	1/60
32/0.30	PKN4-32/1N/B/03-A	237157	PKN4-32/1N/C/03-A	237167	1/60
40/0.03	PKN4-40/1N/B/003-A	237184	PKN4-40/1N/C/003-A	237194	1/60
40/0.10	PKN4-40/1N/B/01-A	237185	PKN4-40/1N/C/01-A	237195	1/60
40/0.30	PKN4-40/1N/B/03-A	237186	PKN4-40/1N/C/03-A	237196	1/60

Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA**MW**

Surge current-proof 3kA, type G

In/ Δ n, A Designation & Code, B Characteris Designation & Code, C Characteris Units/Pack

In/ Δ n, A	Designation & Code, B	Characteris	Designation & Code, C	Characteris	Units/Pack
13/0.03	PKN4-13/1N/B/003-G	236993	PKN4-13/1N/C/003-G	237005	1/60
13/0.30	PKN4-13/1N/B/03-G	236994	PKN4-13/1N/C/03-G	237006	1/60
16/0.03	PKN4-16/1N/B/003-G	237065	PKN4-16/1N/C/003-G	237077	1/60
16/0.30	PKN4-16/1N/B/03-G	237066	PKN4-16/1N/C/03-G	237078	1/60

Explanation PKN4 P=xPole, KN=Combined RCD/MCB, 4=4.5kA

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Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA**MW**

Surge current-proof 3kA, type G



PKN4-G

In/ Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
20/0.03	PKN4-20/1N/B/003-G 237099	PKN4-20/1N/C/003-G 237109	1/60
20/0.30	PKN4-20/1N/B/03-G 237100	PKN4-20/1N/C/03-G 237110	1/60
25/0.03	PKN4-25/1N/B/003-G 237129	PKN4-25/1N/C/003-G 237139	1/60
25/0.30	PKN4-25/1N/B/03-G 237130	PKN4-25/1N/C/03-G 237140	1/60
32/0.03	PKN4-32/1N/B/003-G 237159	PKN4-32/1N/C/003-G 237169	1/60
32/0.30	PKN4-32/1N/B/03-G 237160	PKN4-32/1N/C/03-G 237170	1/60
40/0.03	PKN4-40/1N/B/003-G 237188	PKN4-40/1N/C/003-G 237198	1/60
40/0.30	PKN4-40/1N/B/03-G 237189	PKN4-40/1N/C/03-G 237199	1/60

Explanation PKN4

P=xPole, KN=Combined RCD/MCB, 4=4.5kA

Combined RCD/MCB Devices PKN6, 1+N-pole

- High-quality residual current device/miniature circuit breaker combination, line voltage-independent;
- Contact position indicator red-green;
- Guide for secure terminal connection;
- 3-position DIN rail clip, permits removal from existing busbar system;
- Comprehensive range of accessories suitable for subsequent installation;
- Rated breaking capacity 6kA;

Combined RCD/MCB Devices PKN6, 1+N-pole, 6kA**MW**

Conditionally surge current-proof 250A, type AC



PKN6-AC

In/ Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
6/0.01	PKN6-6/1N/B/001 236434	PKN6-6/1N/C/001 236444	1/60
6/0.03	PKN6-6/1N/B/003 236435	PKN6-6/1N/C/003 236445	1/60
6/0.10	PKN6-6/1N/B/01 236436	PKN6-6/1N/C/01 236446	1/60
6/0.30	PKN6-6/1N/B/03 236437	PKN6-6/1N/C/03 236447	1/60
10/0.01	PKN6-10/1N/B/001 236494	PKN6-10/1N/C/001 236504	1/60
10/0.03	PKN6-10/1N/B/003 236495	PKN6-10/1N/C/003 236505	1/60
10/0.10	PKN6-10/1N/B/01 236496	PKN6-10/1N/C/01 236506	1/60
10/0.30	PKN6-10/1N/B/03 236497	PKN6-10/1N/C/03 236507	1/60
13/0.01	PKN6-13/1N/B/001 236555	PKN6-13/1N/C/001 236567	1/60
13/0.03	PKN6-13/1N/B/003 236556	PKN6-13/1N/C/003 236568	1/60
13/0.10	PKN6-13/1N/B/01 236557	PKN6-13/1N/C/01 236569	1/60
13/0.30	PKN6-13/1N/B/03 236558	PKN6-13/1N/C/03 236570	1/60
16/0.01	PKN6-16/1N/B/001 236627	PKN6-16/1N/C/001 236639	1/60
16/0.03	PKN6-16/1N/B/003 236628	PKN6-16/1N/C/003 236640	1/60
16/0.10	PKN6-16/1N/B/01 236629	PKN6-16/1N/C/01 236641	1/60
16/0.30	PKN6-16/1N/B/03 236630	PKN6-16/1N/C/03 236642	1/60
20/0.03	PKN6-20/1N/B/003 236663	PKN6-20/1N/C/003 236673	1/60
20/0.10	PKN6-20/1N/B/01 236664	PKN6-20/1N/C/01 236674	1/60
20/0.30	PKN6-20/1N/B/03 236665	PKN6-20/1N/C/03 236675	1/60
25/0.03	PKN6-25/1N/B/003 236693	PKN6-25/1N/C/003 236703	1/60
25/0.10	PKN6-25/1N/B/01 236694	PKN6-25/1N/C/01 236704	1/60
25/0.30	PKN6-25/1N/B/03 236695	PKN6-25/1N/C/03 236705	1/60
32/0.03	PKN6-32/1N/B/003 236723	PKN6-32/1N/C/003 236733	1/60
32/0.10	PKN6-32/1N/B/01 236724	PKN6-32/1N/C/01 236734	1/60
32/0.30	PKN6-32/1N/B/03 236725	PKN6-32/1N/C/03 236735	1/60
40/0.03	PKN6-40/1N/B/003 236752	PKN6-40/1N/C/003 236762	1/60
40/0.10	PKN6-40/1N/B/01 236753	PKN6-40/1N/C/01 236763	1/60
40/0.30	PKN6-40/1N/B/03 236754	PKN6-40/1N/C/03 236764	1/60

Combined RCD/MCB Devices PKN6, 1+N-pole, 6kA**MW**

Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A

In/ Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
6/0.01	PKN6-6/1N/B/001-A 236439	PKN6-6/1N/C/001-A 236449	1/60
6/0.03	PKN6-6/1N/B/003-A 236440	PKN6-6/1N/C/003-A 236450	1/60
6/0.10	PKN6-6/1N/B/01-A 236441	PKN6-6/1N/C/01-A 236451	1/60

Explanation PKN6 P=xPole, KN=Combined RCD/MCB, 6=6kA

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Combined RCD/MCB Devices PKN6, 1+N-pole

PKN6-A

Combined RCD/MCB Devices PKN6, 1+N-pole, 6kA**MW**

Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A

In/I Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
6/0.30	PKN6-6/1N/B/03-A	236442 PKN6-6/1N/C/03-A	236452 1/60
10/0.01	PKN6-10/1N/B/001-A	236499 PKN6-10/1N/C/001-A	236509 1/60
10/0.03	PKN6-10/1N/B/003-A	236500 PKN6-10/1N/C/003-A	236510 1/60
10/0.10	PKN6-10/1N/B/01-A	236501 PKN6-10/1N/C/01-A	236511 1/60
10/0.30	PKN6-10/1N/B/03-A	236502 PKN6-10/1N/C/03-A	236512 1/60
13/0.01	PKN6-13/1N/B/001-A	236560 PKN6-13/1N/C/001-A	236572 1/60
13/0.03	PKN6-13/1N/B/003-A	236561 PKN6-13/1N/C/003-A	236573 1/60
13/0.10	PKN6-13/1N/B/01-A	236562 PKN6-13/1N/C/01-A	236574 1/60
13/0.30	PKN6-13/1N/B/03-A	236563 PKN6-13/1N/C/03-A	236575 1/60
16/0.01	PKN6-16/1N/B/001-A	236632 PKN6-16/1N/C/001-A	236644 1/60
16/0.03	PKN6-16/1N/B/003-A	236633 PKN6-16/1N/C/003-A	236645 1/60
16/0.10	PKN6-16/1N/B/01-A	236634 PKN6-16/1N/C/01-A	236646 1/60
16/0.30	PKN6-16/1N/B/03-A	236635 PKN6-16/1N/C/03-A	236647 1/60
20/0.03	PKN6-20/1N/B/003-A	236667 PKN6-20/1N/C/003-A	236677 1/60
20/0.10	PKN6-20/1N/B/01-A	236668 PKN6-20/1N/C/01-A	236678 1/60
20/0.30	PKN6-20/1N/B/03-A	236669 PKN6-20/1N/C/03-A	236679 1/60
25/0.03	PKN6-25/1N/B/003-A	236697 PKN6-25/1N/C/003-A	236707 1/60
25/0.10	PKN6-25/1N/B/01-A	236698 PKN6-25/1N/C/01-A	236708 1/60
25/0.30	PKN6-25/1N/B/03-A	236699 PKN6-25/1N/C/03-A	236709 1/60
32/0.03	PKN6-32/1N/B/003-A	236727 PKN6-32/1N/C/003-A	236737 1/60
32/0.10	PKN6-32/1N/B/01-A	236728 PKN6-32/1N/C/01-A	236738 1/60
32/0.30	PKN6-32/1N/B/03-A	236729 PKN6-32/1N/C/03-A	236739 1/60
40/0.03	PKN6-40/1N/B/003-A	236756 PKN6-40/1N/C/003-A	236766 1/60
40/0.10	PKN6-40/1N/B/01-A	236757 PKN6-40/1N/C/01-A	236767 1/60
40/0.30	PKN6-40/1N/B/03-A	236758 PKN6-40/1N/C/03-A	236768 1/60

Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA**MW**

Surge current-proof 3kA, type G



PKN6-G

In/I Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
13/0.03	PKN6-13/1N/B/003-G	236565 PKN6-13/1N/C/003-G	236577 1/60
13/0.30	PKN6-13/1N/B/03-G	236566 PKN6-13/1N/C/03-G	236578 1/60
16/0.03	PKN6-16/1N/B/003-G	236637 PKN6-16/1N/C/003-G	236649 1/60
16/0.30	PKN6-16/1N/B/03-G	236638 PKN6-16/1N/C/03-G	236650 1/60
20/0.03	PKN6-20/1N/B/003-G	236671 PKN6-20/1N/C/003-G	236681 1/60
20/0.30	PKN6-20/1N/B/03-G	236672 PKN6-20/1N/C/03-G	236682 1/60
25/0.03	PKN6-25/1N/B/003-G	236701 PKN6-25/1N/C/003-G	236711 1/60
25/0.30	PKN6-25/1N/B/03-G	236702 PKN6-25/1N/C/03-G	236712 1/60
32/0.03	PKN6-32/1N/B/003-G	236731 PKN6-32/1N/C/003-G	236741 1/60
32/0.30	PKN6-32/1N/B/03-G	236732 PKN6-32/1N/C/03-G	236742 1/60
40/0.03	PKN6-40/1N/B/003-G	236760 PKN6-40/1N/C/003-G	236770 1/60
40/0.30	PKN6-40/1N/B/03-G	236761 PKN6-40/1N/C/03-G	236771 1/60

Combined RCD/MCB Devices PKNM, 1+N-pole

- High-quality residual current device/miniature circuit breaker combination, line voltage-independent;
- Contact position indicator red-green;
- Guide for secure terminal connection;
- 3-position DIN rail clip, permits removal from existing busbar system;
- Comprehensive range of accessories suitable for subsequent installation;
- Rated breaking capacity 10kA;



PKNM-AC

Combined RCD/MCB Devices PKNM, 1+N-pole, 10kA**MW**

Conditionally surge current-proof 250A, type AC

In/I Δ n, A Designation & Code, B Characteris Designation & Code, C Characteris Units/Pack

6/0.01	PKNM-6/1N/B/001	236006	PKNM-6/1N/C/001	236016	1/60
6/0.03	PKNM-6/1N/B/003	236007	PKNM-6/1N/C/003	236017	1/60
6/0.10	PKNM-6/1N/B/01	236008	PKNM-6/1N/C/01	236018	1/60
6/0.30	PKNM-6/1N/B/03	236009	PKNM-6/1N/C/03	236019	1/60
10/0.01	PKNM-10/1N/B/001	236066	PKNM-10/1N/C/001	236076	1/60
10/0.03	PKNM-10/1N/B/003	236067	PKNM-10/1N/C/003	236077	1/60
10/0.10	PKNM-10/1N/B/01	236068	PKNM-10/1N/C/01	236078	1/60
10/0.30	PKNM-10/1N/B/03	236069	PKNM-10/1N/C/03	236079	1/60
13/0.01	PKNM-13/1N/B/001	236127	PKNM-13/1N/C/001	236139	1/60
13/0.03	PKNM-13/1N/B/003	236128	PKNM-13/1N/C/003	236140	1/60
13/0.10	PKNM-13/1N/B/01	236129	PKNM-13/1N/C/01	236141	1/60
13/0.30	PKNM-13/1N/B/03	236130	PKNM-13/1N/C/03	236142	1/60
16/0.01	PKNM-16/1N/B/001	236199	PKNM-16/1N/C/001	236211	1/60
16/0.03	PKNM-16/1N/B/003	236200	PKNM-16/1N/C/003	236212	1/60
16/0.10	PKNM-16/1N/B/01	236201	PKNM-16/1N/C/01	236213	1/60
16/0.30	PKNM-16/1N/B/03	236202	PKNM-16/1N/C/03	236214	1/60
20/0.03	PKNM-20/1N/B/003	236235	PKNM-20/1N/C/003	236245	1/60
20/0.10	PKNM-20/1N/B/01	236236	PKNM-20/1N/C/01	236246	1/60
20/0.30	PKNM-20/1N/B/03	236237	PKNM-20/1N/C/03	236247	1/60
25/0.03	PKNM-25/1N/B/003	236265	PKNM-25/1N/C/003	236275	1/60
25/0.10	PKNM-25/1N/B/01	236266	PKNM-25/1N/C/01	236276	1/60
25/0.30	PKNM-25/1N/B/03	236267	PKNM-25/1N/C/03	236277	1/60
32/0.03	PKNM-32/1N/B/003	236295	PKNM-32/1N/C/003	236305	1/60
32/0.10	PKNM-32/1N/B/01	236296	PKNM-32/1N/C/01	236306	1/60
32/0.30	PKNM-32/1N/B/03	236297	PKNM-32/1N/C/03	236307	1/60
40/0.03	PKNM-40/1N/B/003	236324	PKNM-40/1N/C/003	236334	1/60
40/0.10	PKNM-40/1N/B/01	236325	PKNM-40/1N/C/01	236335	1/60
40/0.30	PKNM-40/1N/B/03	236326	PKNM-40/1N/C/03	236336	1/60

Combined RCD/MCB Devices PKNM, 1+N-pole, 10kA**MW**

Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A

In/I Δ n, A Designation & Code, B Characteris Designation & Code, C Characteris Units/Pack

6/0.01	PKNM-6/1N/B/001-A	236011	PKNM-6/1N/C/001-A	236021	1/60
6/0.03	PKNM-6/1N/B/003-A	236012	PKNM-6/1N/C/003-A	236022	1/60
6/0.10	PKNM-6/1N/B/01-A	236013	PKNM-6/1N/C/01-A	236023	1/60
6/0.30	PKNM-6/1N/B/03-A	236014	PKNM-6/1N/C/03-A	236024	1/60
10/0.01	PKNM-10/1N/B/001-A	236071	PKNM-10/1N/C/001-A	236081	1/60
10/0.03	PKNM-10/1N/B/003-A	236072	PKNM-10/1N/C/003-A	236082	1/60
10/0.10	PKNM-10/1N/B/01-A	236073	PKNM-10/1N/C/01-A	236083	1/60
10/0.30	PKNM-10/1N/B/03-A	236074	PKNM-10/1N/C/03-A	236084	1/60
13/0.01	PKNM-13/1N/B/001-A	236132	PKNM-13/1N/C/001-A	236144	1/60
13/0.03	PKNM-13/1N/B/003-A	236133	PKNM-13/1N/C/003-A	236145	1/60
13/0.10	PKNM-13/1N/B/01-A	236134	PKNM-13/1N/C/01-A	236146	1/60
13/0.30	PKNM-13/1N/B/03-A	236135	PKNM-13/1N/C/03-A	236147	1/60
16/0.01	PKNM-16/1N/B/001-A	236204	PKNM-16/1N/C/001-A	236216	1/60
16/0.03	PKNM-16/1N/B/003-A	236205	PKNM-16/1N/C/003-A	236217	1/60
16/0.10	PKNM-16/1N/B/01-A	236206	PKNM-16/1N/C/01-A	236218	1/60
16/0.30	PKNM-16/1N/B/03-A	236207	PKNM-16/1N/C/03-A	236219	1/60



PKNM-A

Explanation PKNM P=xPole, KN=Combined RCD/MCB, M=10kA

Combined RCD/MCB Devices PKNM, 1+N-pole**Combined RCD/MCB Devices PKNM, 1+N-pole, 10kA****MW**

Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A



PKNM-A

In/I Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
20/0.03	PKNM-20/1N/B/003-A	236239 PKNM-20/1N/C/003-A	236249 1/60
20/0.10	PKNM-20/1N/B/01-A	236240 PKNM-20/1N/C/01-A	236250 1/60
20/0.30	PKNM-20/1N/B/03-A	236241 PKNM-20/1N/C/03-A	236251 1/60
25/0.03	PKNM-25/1N/B/003-A	236269 PKNM-25/1N/C/003-A	236279 1/60
25/0.10	PKNM-25/1N/B/01-A	236270 PKNM-25/1N/C/01-A	236280 1/60
25/0.30	PKNM-25/1N/B/03-A	236271 PKNM-25/1N/C/03-A	236281 1/60
32/0.03	PKNM-32/1N/B/003-A	236299 PKNM-32/1N/C/003-A	236309 1/60
32/0.10	PKNM-32/1N/B/01-A	236300 PKNM-32/1N/C/01-A	236310 1/60
32/0.30	PKNM-32/1N/B/03-A	236301 PKNM-32/1N/C/03-A	236311 1/60
40/0.03	PKNM-40/1N/B/003-A	236328 PKNM-40/1N/C/003-A	236338 1/60
40/0.10	PKNM-40/1N/B/01-A	236329 PKNM-40/1N/C/01-A	236339 1/60
40/0.30	PKNM-40/1N/B/03-A	236330 PKNM-40/1N/C/03-A	236340 1/60

Combined RCD/MCB Devices PKNM, 1+N-pole, 10kA**MW**

Surge current-proof 3kA, type G



PKNM-G

In/I Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
13/0.03	PKNM-13/1N/B/003-G	236137 PKNM-13/1N/C/003-G	236149 1/60
13/0.30	PKNM-13/1N/B/03-G	236138 PKNM-13/1N/C/03-G	236150 1/60
16/0.03	PKNM-16/1N/B/003-G	236209 PKNM-16/1N/C/003-G	236221 1/60
16/0.30	PKNM-16/1N/B/03-G	236210 PKNM-16/1N/C/03-G	236222 1/60
20/0.03	PKNM-20/1N/B/003-G	236243 PKNM-20/1N/C/003-G	236253 1/60
20/0.30	PKNM-20/1N/B/03-G	236244 PKNM-20/1N/C/03-G	236254 1/60
25/0.03	PKNM-25/1N/B/003-G	236273 PKNM-25/1N/C/003-G	236283 1/60
25/0.30	PKNM-25/1N/B/03-G	236274 PKNM-25/1N/C/03-G	236284 1/60
32/0.03	PKNM-32/1N/B/003-G	236303 PKNM-32/1N/C/003-G	236313 1/60
32/0.30	PKNM-32/1N/B/03-G	236304 PKNM-32/1N/C/03-G	236314 1/60
40/0.03	PKNM-40/1N/B/003-G	236332 PKNM-40/1N/C/003-G	236342 1/60
40/0.30	PKNM-40/1N/B/03-G	236333 PKNM-40/1N/C/03-G	236343 1/60

Explanation PKNM

P=xPole, KN=Combined RCD/MCB, M=10kA

Combined RCD/MCB Devices PKN4, 1+N-pole

- High-quality residual current device/miniature circuit breaker combination, line voltage-independent;
- Contact position indicator red-green;
- Guide for secure terminal connection;
- 3-position DIN rail clip, permits removal from existing busbar system;
- Comprehensive range of accessories suitable for subsequent installation;
- Rated breaking capacity 4.5kA;

Combined RCD/MCB Devices PKN4, 1+N-pole, 4.5kA**MW**

Conditionally surge current-proof 250A, type AC



PKN4-AC

In/I Δ n, A	Designation & Code, B Characteris	Designation & Code, C Characteris	Units/Pack
6/0.01	PKN4-6/1N/B/001	236862 PKN4-6/1N/C/001	236872 1/60
6/0.03	PKN4-6/1N/B/003	236863 PKN4-6/1N/C/003	236873 1/60
6/0.10	PKN4-6/1N/B/01	236864 PKN4-6/1N/C/01	236874 1/60
6/0.30	PKN4-6/1N/B/03	236865 PKN4-6/1N/C/03	236875 1/60
10/0.01	PKN4-10/1N/B/001	236922 PKN4-10/1N/C/001	236932 1/60
10/0.03	PKN4-10/1N/B/003	236923 PKN4-10/1N/C/003	236933 1/60
10/0.10	PKN4-10/1N/B/01	236924 PKN4-10/1N/C/01	236934 1/60
10/0.30	PKN4-10/1N/B/03	236925 PKN4-10/1N/C/03	236935 1/60
13/0.01	PKN4-13/1N/B/001	236983 PKN4-13/1N/C/001	236995 1/60
13/0.03	PKN4-13/1N/B/003	236984 PKN4-13/1N/C/003	236996 1/60
13/0.10	PKN4-13/1N/B/01	236985 PKN4-13/1N/C/01	236997 1/60
13/0.30	PKN4-13/1N/B/03	236986 PKN4-13/1N/C/03	236998 1/60
16/0.01	PKN4-16/1N/B/001	237055 PKN4-16/1N/C/001	237067 1/60

Explanation PKN4 P=xPole, KN=Combined RCD/MCB, 4=4.5kA

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