

Reliable Solutions for electrical distribution in residential, commercial and industrial application



With effect from 15th Nov, 2025



Powering Business Worldwide

About Eaton

Eaton is an intelligent power management company dedicated to protecting the environment and improving the quality of life for people everywhere. We provide sustainable solutions that help our customers manage electrical and mechanical power—more safely, efficiently, and reliably. By capitalizing on the global growth trends of electrification and digitalization, we are accelerating the planet's transition to renewable energy, solving the world's most urgent power management challenges, and building a more sustainable society for today and generations to come.

Eaton was founded in 1911 and has continuously evolved to meet the changing needs of industries worldwide. In 2024, our revenues reached nearly \$25 billion, and we serve customers in more than 160 countries. Eaton has approximately 92,000 employees globally. The company first established a presence in the Asia Pacific region in the 1970s. Since then, our presence has grown significantly, with a fast-expanding network of sales and marketing offices, manufacturing plants, service centers, and research facilities in the region.

Today, we have nearly 17,000 employees, 6 R&D centers, and operate 34 manufacturing facilities across countries and regions including China, India, Japan, South Korea, Singapore, Indonesia, Thailand, the Philippines, and Australia for all of Eaton's distinct business segments.

Operating in
160+
countries

92,000+
employees

100+
years of
experience

\$24.9
BILLION IN
SALES 2024

18,000+
patents

A legacy of innovation

We make stronger together work.*

US-focused power
distribution
and control business

Power quality and
datacenter market

Global geographic
expansion

Built scale

Extended
capabilities

Scaling
Precision



POWERWARE

MOELLER



INNOVATIVE SWITCHGEAR



green motion



Royal POWER SOLUTIONS



EXERTHERM

1979 1994

2004

2008

2013

2019 - 2021

2022-2025



We have built our capabilities and expanded through key acquisitions and partnerships...

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Contact Eaton today to learn how the Eaton
can Transform your power Infrastructure

Visit Eaton.com/in for more information

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Eaton's Product Range

Low Voltage Distribution Products

Air Circuit Breakers	PSL / IZM
Molded Case Circuit Breakers	PDC / NZM / BZMx
Disconnectors	P / PN
Mining Duty Breakers	
ATS	



Contactors

Mini Contactors & Control Relays	DILEM / DILEEM / DILER
Control Relays & Power Contactors	DILM / DILA
Vacuum Contactors	DILM / DILH /V201
4 Pole Contactors	DILMP
Capacitor Duty Contactors	DILK
DC Mill Duty Contactors	
DC Power Contactors	
Definite Purpose Contactors	



Overload Relays

Thermal Magnetic Overload Relay	ZB/ZE/ZEB
Electronic Overload Relay	Motor Insight, C440
Thermistor Based Overload Relays	EMT6



Motor Protection Circuit Breakers (MPCB)

MPCB with Push Button Control	PKZM01
MPCB with Rotary Handle Control	PKZM0
MPCB with Electronic Release	PKE



Low Voltage Control Products

Pilot Devices (22.5mm & 16mm)	RMQTitan (M22) / A22
Pilot Devices (30.5mm)	E30/E34/10250T
Foot & Palm Switch	FAK
Signal Towers	SL
Pressure Switches	MCS
Position Switches / Safety Switches ...	LS
Sensors	Inductive / Capacitive / Optical
Limit Switches	Precision / Mini / Metal / Metal-IP67 / Hazardous Applications



Eaton's Product Range

Cam Switches & Switch - Disconnectors

Cam Switches upto 132KW.....	T
Switch-Disconnecter upto 110KW/315A	P
ATEX Rated Enclosures	T/P



Electronic Relays

Safety Relay	ESR5
Safety Control Relays	Easy Safety
Timing Relays	ETR2 / ETR4
Measuring & Monitoring Relays	EMR



Automation Products

Relays	Easy500/700/800
PLC's	XC / EC4
HMI/ HMI-PLC's	XVC
Smartwire Darwin Communication System	



Motor Starters

DOL / RDOL Starter upto 32A with PKZM0	
DOL / RDOL Starter upto 32A with PKE	
Soft Starters upto 900KW.....	S8014/S8114
Variable Speed Starter	DE1
Variable Speed Drive	DG1/DF1/DV1



Enclosures

IP65, Outdoor rated Polycarbonate Opaque/Transparent ...	CI /CI-K
MCB Individual Enclosure	AE...
MCCB / Switch Disconnecter	MCCB...
Fuse Enclosure	RS..



Solar Products

Air Circuit Breakers upto 4000A, 690V/800V/1140V/1500V AC
Moulded Case Circuit Breakers upto 1600A, 800V/1000V AC
Miniature Circuit Breakers upto 63A, 500V DC/1000V DC
Disconnectors upto 60A, 1000V DC rated
Disconnectors, 160A - 1400A, 1500V DC rated
Fuse & Fuse Base, 1000V DC
Inverters upto 1MW
DC Combiner Boxes



w.e.f from 15th Nov 2025

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Miniature Circuit Breakers for Industrial applications

Type "FAZ" with UL Certifications	22
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The Eaton Advantage

Miniature Circuit Breaker



3 Position Mounting Clip: Easy & Quick maintenance

- Allows installation & removal of MCB/other modular devices without removing the busbar and other devices



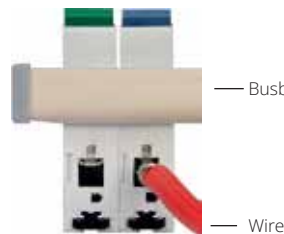
Insulated Sliding Shutter: Safe and Secure termination

- Acts as guide for quick and secure termination
- Makes it impossible for wire to miss the terminal while wiring
- Insulated shutter prevents accidental contact - enhanced safety and system reliability



True Contact Position Indicator: Safe to operate, always

- Enables visual indication of true position of main contacts
- Ensure high degree of safety during fault conditions: Welded Main Contact/Dolly Free
- True Contact Indication



Bi Connect Terminals: Ease of wiring

- Allows secure termination of busbars and cables simultaneously
- Looping possible without danger of loose wiring



Remote Operation and automatic resetting

- Remote operation
- Automatic restart in the event of undesired tripping



Unique colour for each rating: Appealing Aesthetics and Easy Identification

- Colour knobs provided for better aesthetics & designer look when mounted inside acrylic door distribution board.
- The rating of MCB installed is easily identifiable by distinctive dolly colours.

Miniature Circuit Breaker

Type PLSM 

Specifications

- Rated current: 0.5 A to 63 A
- Rated voltage AC: 230/400V, DC: 48V (per pole)
- Tripping Characteristics B, C, D
- Low let-through energy
- Bi-connect option on load or line
- Endurance: 20,000 operations
- Full range of accessories: Shunt Release, UV Release, Auxiliary Contacts



Rated Current (A)	1P			2P			3P			4P		
	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
C Curve 10kA												
1	PLSM-C1	182681	810	PLSM-C1/2	182715	1890	PLSM-C1/3	182605	2970	PLSM-C1/4	182759	4070
2	PLSM-C2	182681	810	PLSM-C2/2	182717	1670	PLSM-C2/3	182606	2660	PLSM-C2/4	182760	3410
3	PLSM-C3	182683	710	PLSM-C3/2	182719	1890	PLSM-C3/3	182608	2970	PLSM-C3/4	182761	3420
4	PLSM-C4	182685	810	PLSM-C4/2	182720	1670	PLSM-C4/3	182609	2660	PLSM-C4/4	182762	3410
5	PLSM-C5	182687	810	PLSM-C5/2	242398	1890	PLSM-C5/3	242467	2660	PLSM-C5/4	242605	4070
6	PLSM-C6	182688	390	PLSM-C6/2	182721	1200	PLSM-C6/3	182610	1970	PLSM-C6/4	182763	2690
10	PLSM-C10	182690	390	PLSM-C10/2	182723	1200	PLSM-C10/3	182612	1970	PLSM-C10/4	182765	2690
16	PLSM-C16	182692	390	PLSM-C16/2	182725	1200	PLSM-C16/3	182614	1970	PLSM-C16/4	182767	2690
20	PLSM-C20	182693	390	PLSM-C20/2	182726	1200	PLSM-C20/3	182615	1970	PLSM-C20/4	182768	2690
25	PLSM-C25	182694	390	PLSM-C25/2	182727	1200	PLSM-C25/3	182616	1970	PLSM-C25/4	182769	2690
32	PLSM-C32	182695	390	PLSM-C32/2	182728	1200	PLSM-C32/3	182617	1970	PLSM-C32/4	182770	2690
40	PLSM-C40	182696	880	PLSM-C40/2	182729	1950	PLSM-C40/3	182618	3100	PLSM-C40/4	182771	3960
50	PLSM-C50	182697	880	PLSM-C50/2	182730	1950	PLSM-C50/3	182619	3100	PLSM-C50/4	182772	3960
63	PLSM-C63	182698	880	PLSM-C63/2	182731	1950	PLSM-C63/3	182620	3100	PLSM-C63/4	182773	3960
B Curve 10kA												
6	PLSM-B6	182670	400	PLSM-B6/2	182704	1200	PLSM-B6/3	182594	1970	-	-	-
10	PLSM-B10	182672	400	PLSM-B10/2	182706	1200	PLSM-B10/3	182596	1970	PLSM-B10/4	182645	2690
16	PLSM-B16	182674	400	PLSM-B16/2	182708	1200	PLSM-B16/3	182598	1970	PLSM-B16/4	182647	2690
20	PLSM-B20	182675	400	PLSM-B20/2	182709	1200	PLSM-B20/3	182599	1970	PLSM-B20/4	182648	2690
25	PLSM-B25	182676	400	PLSM-B25/2	182710	1200	PLSM-B25/3	182600	1970	-	-	-
32	PLSM-B32	182677	400	PLSM-B32/2	182711	1200	PLSM-B32/3	182601	1970	PLSM-B32/4	182650	2690
40	PLSM-B40	182678	880	PLSM-B40/2	182712	1950	PLSM-B40/3	182602	3100	PLSM-B40/4	182756	3960
50	PLSM-B50	182679	880	PLSM-B50/2	182713	1950	PLSM-B50/3	182603	3100	-	-	-
63	PLSM-B63	182680	880	PLSM-B63/2	182714	1950	PLSM-B63/3	182604	3100	PLSM-B63/4	182758	3960

*MRP - Maximum Retail Price Inclusive of all taxes including GST. For further details on product contact nearest Eaton Sales Office.

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Miniature Circuit Breaker

Rated Current (A)	1P			2P			3P			4P		
	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
D Curve 10kA												
6	PLSM-D6	182779	570	PLSM-D6/2	182793	1400	PLSM-D6/3	182807	2220	PLSM-D6/4	182835	2970
10	PLSM-D10	182781	570	PLSM-D10/2	182795	1400	PLSM-D10/3	182809	2220	PLSM-D10/4	182837	2970
16	PLSM-D16	182783	570	PLSM-D16/2	182797	1400	PLSM-D16/3	182811	2220	PLSM-D16/4	182839	2970
20	PLSM-D20	182784	570	PLSM-D20/2	182798	1400	PLSM-D20/3	182812	2220	PLSM-D20/4	182840	2970
25	PLSM-D25	182785	570	PLSM-D25/2	182799	1400	PLSM-D25/3	182813	2220	PLSM-D25/4	182841	2970
32	PLSM-D32	182786	570	PLSM-D32/2	182800	1400	PLSM-D32/3	182814	2220	PLSM-D32/4	182842	2970
40	PLSM-D40	182787	1090	PLSM-D40/2	182801	2370	PLSM-D40/3	182815	3490	PLSM-D40/4	182843	4280
50	PLSM-D50	113094	1090	PLSM-D50/2	113098	2370	PLSM-D50/3	113152	3490	PLSM-D50/4	113156	4280
63	PLSM-D63	113095	1090	PLSM-D63/2	113099	2370	PLSM-D63/3	113153	3490	PLSM-D63/4	113157	4280

Main Load Disconnectors Switch (Isolator) IS

Specifications

- Load break switch with isolation function
- Design according to IEC/EN 60947-3
- Wear resistant contacts
- Quick make/break toggle
- Terminal capacity 50 mm²
- Insulated sliding shutter
- Double break mechanism



Rated Current (A)	1 Pole			2 Pole			3 Pole			4 Pole		
	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
16	IS-16/1	276254	860	IS-16/2	276255	970	IS-16/3	276256	1690	IS-16/4	276257	1980
20	IS-20/1	276258	860	IS-20/2	276259	970	IS-20/3	276260	1690	IS-20/4	276261	1980
25	IS-25/1	276262	860	IS-25/2	276263	970	-	-	-	IS-25/4	276265	1980
32	IS-32/1	276266	860	IS-32/2	276267	970	IS-32/3	276268	1550	IS-32/4	276269	1980
40	-	-	-	IS-40/2	276271	970	IS-40/3	276272	1550	IS-40/4	276273	1980
63	IS-63/1	276274	980	IS-63/2	276275	1150	IS-63/3	276276	1840	IS-63/4	276277	2170
80	IS-80/1	276278	980	IS-80/2	276279	1540	-	-	-	IS-80/4	276281	3030
100	IS-100/1	276282	*	IS-100/2	276283	1700	IS-100/3	276284	2390	IS-100/4	276285	3180
125	IS-125/1	276286	*	IS-125/2	276287	1790	IS-125/3	276288	2470	IS-125/4	276289	3240

Note: * Price on request

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Miniature Circuit Breaker

Type AZ Specifications

- High-quality miniature circuit breakers for industrial and commercial applications
- Contact position indicator red - green
- Accessories suitable for subsequent installation - Auxiliary Contacts, Shunt Trip, Switching Interlock, Switch-off Interlock
- Rated currents up to 125 A
- Tripping characteristics B, C, D
- Rated breaking capacity up to 25 kA according to EN 60947-2
- Pole Construction available - 1P, 2P, 3P, 3P+N(TPN), FP
- Suitable for Isolation - distance between contacts > 4 mm, for secure isolation
- Rate Op. Voltage : 230/400V AC, 60V DC Per Pole
- Breaking Capacity : For 20-63A - 25 kA
For 80-100A - 20 kA
For 125 A- 15 kA
- Energy Limiting Class 3
- IP20 Fingerproof terminals



C Curve

Rated Current (A)	1 P			2 P			3 P			4 P		
	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
20A	AZ-C20	211769	4660	AZ-2-C20	211770	9780	AZ-3-C20	211771	14670	AZ-4-C20	211772	19580
25A	AZ-C25	211774	4660	AZ-2-C25	211775	9780	AZ-3-C25	211776	14670	AZ-4-C25	211777	19560
32A	AZ-C32	211779	4660	AZ-2-C32	211780	9780	AZ-3-C32	211781	14670	AZ-4-C32	211782	19580
40A	AZ-C40	211784	4660	AZ-2-C40	211785	9780	AZ-3-C50	211791	14670	AZ-4-C40	211787	19580
50A	AZ-C50	211789	4660	AZ-2-C50	211790	9780	AZ-3-C63	211796	14670	AZ-4-C50	211792	19560
63A	AZ-C63	211794	4660	AZ-2-C63	211795	9780	AZ-3-C40	211786	14690	AZ-4-C63	211797	19560
80A	AZ-C80	211799	4370	AZ-2-C80	211800	9170	AZ-3-C100	211806	14280	AZ-4-C80	211802	18340
100A	AZ-C100	211804	4530	AZ-2-C100	211805	9520	AZ-3-C125	211811	15420	AZ-4-C100	211807	19030
125A	AZ-C125	211809	4780	AZ-2-C125	211810	10280	AZ-3-C80	211801	13750	AZ-4-C125	211812	20560

• Prices for B, D Curve MCBs are available upon request • 3 P+N on request

Type PLS6 DC and PL10 DC



Specifications

- Rated current up to 50A
- Rated voltage to 250V (per pole), t=4 ms
- 2 poles connected in series DC: 500V
- 4P DC - Current Rating : 16A, 25A, 32A, 40A and 50A
- Rated Voltage: 1000V DC
- Rated breaking capacity 10kA acc. to IEC/EN 60947-2
- Tripping Characteristics C
- Connections as per polarity marking on the product

Rated Current (A)	1 Pole			2 Pole			4 Pole		
	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
1	PLS6-C1-DC	243115	1070	PLS6-C1/2-DC	243128	2240			
2	PLS6-C2-DC	243116	1070	PLS6-C2/2-DC	243129	2240			
3	PLS6-C3-DC	243117	1070	PLS6-C3/2-DC	243130	2240			
4	PLS6-C4-DC	243118	1070	PLS6-C4/2-DC	243131	2240			
6	PLS6-C6-DC	243119	900	PLS6-C6/2-DC	243132	1890			
10	PLS6-C10-DC	243120	900	PLS6-C10/2-DC	243133	1890			
16	PLS6-C16-DC	243122	900	PLS6-C16/2-DC	243135	1890	PL10-C16/4-DC-IN	CBE00213	3990
20	PLS6-C20-DC	243123	900	PLS6-C20/2-DC	243136	1890			
25	PLS6-C25-DC	243124	900	PLS6-C25/2-DC	243137	1890	PL10-C25/4-DC-IN	CBE00214	3990
32	PLS6-C32-DC	243125	900	PLS6-C32/2-DC	243138	1890	PL10-C32/4-DC-IN	CBE00215	3990
40	PLS6-C40-DC	243126	1350	PLS6-C40/2-DC	243139	2840	PL10-C40/4-DC-IN	CBE02465	5950
50	PLS6-C50-DC	243127	1350	PLS6-C50/2-DC	243140	2840	PL10-C50/4-DC-IN	CBE02466	5950

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Residual Current Devices

RCCB PFIM



Specifications

- Design according to IEC/EN 61008
- Rated current: 16-100A, Rated voltage: 230/400V, 50 Hz
- Rated tripping current: 30,100,300,500mA
- Rated short circuit strength: 10 kA
- Sensitivity: AC & pulsating DC
- Type: AC, A,G, G/A, R, S, S/A, U,X

- PFIM-U for frequency converter proof applications
- PFIM-X for backup protection
- True Contact position flag indicator
- Automatic re-setting possible
- Comprehensive range of accessories
- Endurance: 20,000 operation
- For Commercial & Industrial applications

Rated Current (A)	mA	2 Pole			4 Pole		
		Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
Conditionally surge current-proof 250 A, type AC							
25	30	PFIM-25/2/003	235390	4400	PFIM-25/4/003	235406	5950
	100	PFIM-25/2/01	235391	4540	PFIM-25/4/01	235407	6090
	300	PFIM-25/2/03	235392	4670	PFIM-25/4/03	235408	6230
40	30	PFIM-40/2/003	235394	5100	PFIM-40/4/003	235410	6090
	100	PFIM-40/2/01	235395	5250	PFIM-40/4/01	235411	6230
	300	PFIM-40/2/03	235396	5380	PFIM-40/4/03	235412	6370
63	30	PFIM-63/2/003	235398	6230	PFIM-63/4/003	235414	6790
	100	PFIM-63/2/01	235399	6450	PFIM-63/4/01	235415	7090
	300	PFIM-63/2/03	235400	6650	PFIM-63/4/03	235416	7150
80	30	PFIM-80/2/003	235402	8540	PFIM-80/4/003	235418	10530
	100	PFIM-80/2/01	235403	9180	PFIM-80/4/01	235419	10680
	300	PFIM-80/2/03	235404	9920	PFIM-80/4/03	235420	10680
100	30	PFIM-100/2/003	102821	11230	PFIM-100/4/003	102823	12610
	100	PFIM-100/2/01	102874	11380	PFIM-100/4/01	102824	12770
	300	PFIM-100/2/03	102822	11520	PFIM-100/4/03	102825	12910
Conditionally surge current-proof 250A, sensitive to residual pulsating DC, type A							
16	30	PFIM-16/2/003-A	235423	8130	-	-	-
25	30	PFIM-25/2/003-A	235424	8130	PFIM-25/4/003-A	235435	8610
	100	PFIM-25/2/01-A	235425	9560	PFIM-25/4/01-A	235436	8610
	300	PFIM-25/2/03-A	235426	9560	PFIM-25/4/03-A	235437	8610
40	30	PFIM-40/2/003-A	235427	9410	PFIM-40/4/003-A	235439	10530
	100	PFIM-40/2/01-A	235428	9410	PFIM-40/4/01-A	235440	10530
	300	PFIM-40/2/03-A	235429	9410	PFIM-40/4/03-A	235441	10530
63	30	PFIM-63/2/003-A	235431	8130	PFIM-63/4/003-A	235443	10770
	100	PFIM-63/2/01-A	235432	8130	PFIM-63/4/01-A	235444	10770
	300	PFIM-63/2/03-A	235433	9560	PFIM-63/4/03-A	235445	10770
80	30	-	-	-	PFIM-80/4/003-A	235447	16730
	300	-	-	-	PFIM-80/4/03-A	235448	16730
100	30	-	-	-	PFIM-100/4/003-A	102829	18330
	100	PFIM-100/2/01-A	102827	17540	PFIM-100/4/01-A	102870	18330
	300	PFIM-100/2/03-A	102828	17540	PFIM-100/4/03-A	102871	18340

- 500 mA is available on request
- RCD with type G, S, R, U, X are available upon request
- Surge Current-proof 3kA, type G available on request

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Residual Current Devices

RCBO Type AC - PKNM & FRBm



Specifications

- Rated breaking capacity: 6kA & 10kA
- Design according to IEC/EN 61009
- Rated current: 2A-40A
- Characteristics: B,C
- Sensitivity: 10, 30, 100, 300mA
- Rated Voltage AC: 230 V, 50 Hz
- Type: AC, A, G, S
- Operational voltage range: 196 - 253 V
- 3 position DIN rail clip, permits easy removal from existing busbar
- Terminal capacity: 1 - 25mm²
- Endurance: 20,000 operations
- For Commercial & Industrial applications

Rating (A)	mA	Characteristics B			Characteristics C		
		Part No.	Article No.	Unit MRP	Part No.	Article No.	Unit MRP
Conditionally surge current-proof 250 A, type AC							
2	10	FRBm6-B2/1N/001	178104	14330	FRBmM-C2/1N/001	170979	13940
4		FRBm6-B4/1N/001	178112	14330	FRBmM-C4/1N/001	170980	13940
6		FRBmM-B6/1N/001	170971	13810	FRBmM-C6/1N/001	170981	13450
10		FRBmM-B10/1N/001	170972	13810	FRBmM-C10/1N/001	170982	13450
16		FRBmM-B16/1N/001	170974	13810	FRBmM-C16/1N/001	170984	13450
2	30	FRBm6-B2/1N/003	178105	8340	FRBmM-C2/1N/003	170532	8120
4		FRBm6-B4/1N/003	178113	8340	FRBmM-C4/1N/003	170533	8120
6		PKNM-6/1N/B/003	236007	6660	PKNM-6/1N/C/003	236017	6480
10		PKNM-10/1N/B/003	236067	6660	PKNM-10/1N/C/003	236077	6480
16		PKNM-16/1N/B/003	236200	6660	PKNM-16/1N/C/003	236212	6480
20		PKNM-20/1N/B/003	236235	6660	PKNM-20/1N/C/003	236245	6480
25		PKNM-25/1N/B/003	236265	6660	PKNM-25/1N/C/003	236275	6480
32		PKNM-32/1N/B/003	236295	6660	PKNM-32/1N/C/003	236305	6480
40		PKNM-40/1N/B/003	236324	7920	PKNM-40/1N/C/003	236334	7710
2	100	FRBm6-B2/1N/01	178106	8420	FRBmM-C2/1N/01	170672	8200
4		FRBm6-B4/1N/01	178114	8420	FRBmM-C4/1N/01	170673	8200
6		FRBmM-B6/1N/01	170656	7160	FRBmM-C6/1N/01	170674	6970
10		FRBmM-B10/1N/01	170657	7160	FRBmM-C10/1N/01	170675	6970
16		FRBmM-B16/1N/01	170659	7160	FRBmM-C16/1N/01	170677	6970
20		FRBmM-B20/1N/01	170660	7160	FRBmM-C20/1N/01	170678	6970
25		FRBmM-B25/1N/01	170661	7160	FRBmM-C25/1N/01	170679	6970
32		FRBmM-B32/1N/01	170662	7920	FRBmM-C32/1N/01	170680	7710
40		FRBmM-B40/1N/01	170663	7920	FRBmM-C40/1N/01	170681	7710
2	300	FRBm6-B2/1N/03	178107	8420	FRBmM-C2/1N/03	170561	8200
4		FRBm6-B4/1N/03	178119	8420	FRBmM-C4/1N/03	170562	8200
6		PKNM-6/1N/B/03	236009	6740	PKNM-6/1N/C/03	236019	6560
10		PKNM-10/1N/B/03	236069	6740	PKNM-10/1N/C/03	236079	6560
16		PKNM-16/1N/B/03	236202	6740	PKNM-16/1N/C/03	236214	6560
20		PKNM-20/1N/B/03	236237	6720	PKNM-20/1N/C/03	236247	6560
25		PKNM-25/1N/B/03	236267	6720	PKNM-25/1N/C/03	236277	6560
32		PKNM-32/1N/B/03	236297	6900	PKNM-32/1N/C/03	236307	6720
40		PKNM-40/1N/B/03	236326	7910	PKNM-40/1N/C/03	236336	7710

#Conditionally surge current-proof 250 A, sensitive to residual pulsating DC, type "A "is available.....

*Please contact nearest Eaton office for Price.

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Residual Current Devices

Add-on RCD Unit - FBSMV

Specifications

- Add-on residual current unit
- Line voltage-independent tripping
- Rated current 40 and 63A
- By combining this device with a miniature circuit breaker type PLSM, a RCBO unit (combined RCD/MCB device) is formed



Rating (A)	mA	Phased Out (Available Till Stock Lasts)		Use with PLSM		
		2P		2P		
		Part No.	Article No.	Part No.	Article No.	Unit MRP
40	30	PBSM-402/003	262323	FBSMV-40/2/003	Y7-170177	5440
	100	PBSM-402/01	262324	FBSMV-40/2/01	Y7-170179	5440
	500	PBSM-402/05	262326	FBSMV-40/2/05	Y7-170183	7520
	1000	PBSM-402/1	262327	FBSMV-40/2/1	Y7-170185	7520
63	30	PBSM-632/003	262426	FBSMV-63/2/003	Y7-170178	6650
	100	PBSM-632/01	262427	FBSMV-63/2/01	Y7-170180	6650
	300	PBSM-632/03	262428	FBSMV-63/2/03	Y7-170182	6650
	500	PBSM-632/05	262429	FBSMV-63/2/05	Y7-170184	7810
	1000	PBSM-632/1	262431	FBSMV-63/2/1	Y7-170186	7810

Prices for RCD with type A, G, S are available upon request

Rating (A)	mA	Phased Out (Available Till Stock Lasts)		Use with PLSM		
		4P		4P		
		Part No.	Article No.	Part No.	Article No.	Unit MRP
40	30	PBSM-404/003	262568	FBSMV-40/4/003	Y7-170197	8290
	100	PBSM-404/01	262569	FBSMV-40/4/01	Y7-170199	8290
	500	PBSM-404/05	262571	FBSMV-40/4/05	Y7-170203	9800
	1000	PBSM-404/1	262572	FBSMV-40/4/1	Y7-170205	9800
63	30	PBSM-634/003	262590	FBSMV-63/4/003	Y7-170198	9820
	100	PBSM-634/01	262591	FBSMV-63/4/01	Y7-170200	9820
	300	PBSM-634/03	262592	FBSMV-63/4/03	Y7-170202	9820
	500	PBSM-634/05	262595	FBSMV-63/4/05	Y7-170204	12050
	1000	PBSM-634/1	262596	FBSMV-63/4/1	Y7-170206	12050

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Add-on RCD Unit - FBHMOV

Specifications

- Add-on residual current unit (screw connection) for 80 or 125A (2-pole and 4-pole)
- By combining this device with a miniature circuit breaker type AZ a RCBO unit (combined RCD/MCB device) is formed
- For subsequent mounting onto 2,3, 3+N and 4-pole-miniature circuit breakers AZ
- For commercial and industry applications



Rating (A)	mA	Phased Out (Available Till Stock Lasts)		Use with AZ MCB		
		2P		2P		
		Part No.	Article No.	Part No.	Article No.	Unit MRP
80	30	PBHT-80/2/003	248818	FBHMOV-80/2/003	Y7-170266	20870
	300	PBHT-80/2/03	248820	FBHMOV-80/2/03	Y7-170243	20870
	500	PBHT-80/2/05	248822	FBHMOV-80/2/05	Y7-170245	20870
	1000	PBHT-80/2/1	248824	FBHMOV-80/2/1	Y7-170247	20870
125	30	PBHT-125/2/003	248799	FBHMOV-125/2/003	Y7-170242	20870
	300	PBHT-125/2/03	248801	FBHMOV-125/2/03	Y7-170244	20870
	500	PBHT-125/2/05	248803	FBHMOV-125/2/05	Y7-170246	34510
	1000	PBHT-125/2/1	248805	FBHMOV-125/2/1	Y7-170248	34510

Rating (A)	mA	Phased Out (Available Till Stock Lasts)		Use with AZ MCB		
		4P		4P		
		Part No.	Article No.	Part No.	Article No.	Unit MRP
80	30	PBHT-80/4/003	248826	FBHMOV-80/4/003	Y7-170249	30430
	300	PBHT-80/4/03	248828	FBHMOV-80/4/03	Y7-170251	30430
	500	PBHT-80/4/05	248831	FBHMOV-80/4/05	Y7-170253	30430
	1000	PBHT-80/4/1	248834	FBHMOV-80/4/1	Y7-170255	30430
125	30	PBHT-125/4/003	248807	FBHMOV-125/4/003	Y7-170250	30430
	300	PBHT-125/4/03	248809	FBHMOV-125/4/03	Y7-170252	30430
	500	PBHT-125/4/05	248812	FBHMOV-125/4/05	Y7-170254	38170
	1000	PBHT-125/4/1	248815	FBHMOV-125/4/1	Y7-170256	38170

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Digital RCD



- Line voltage independent RCCB for fault or additional protection with additional digital features.
- System Monitoring: Preventive information / warning before the RCD trips in case of leakage currents
 - Integrated auxiliary contact
 - Local Indication
- New level of accuracy -> reduced unwanted tripping
- Yearly test interval
- Comprehensive range of accessories
- Real contact position indicator
- Fault current tripping indicator
- Automatic re-setting possible
- Transparent designation plate

Residual Current Devices FRCdM Type G/A

Surge current-proof 3 kA, sensitive to residual pulsating DC, Type G/A

4 Pole			
$I_n/I_{\Delta n}$ (A)	Type Designation	Article No.	Units per package
25/0.03	FRCdM-25/4/003-G/A	168646	1/30
25/0.3	FRCdM-25/4/03-G/A	168647	1/30
40/0.03	FRCdM-40/4/003-G/A	168648	1/30
40/0.3	FRCdM-40/4/03-G/A	168649	1/30
63/0.03	FRCdM-63/4/003-G/A	168650	1/30
63/0.3	FRCdM-63/4/03-G/A	168651	1/30
80/0.03	FRCdM-80/4/003-G/A	168634	1/30
80/0.3	FRCdM-80/4/03-G/A	168635	1/30

• Prices for RCD with type A, G, S are available upon request • Digital 2P RCBO available upon request

Digital RCD Mechanism

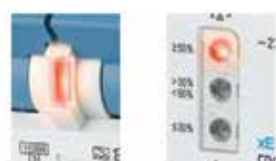
The LEDs set off an alarm when fault currents or a shut down are coming. This makes the troubleshooting faster and much easier. The service mode of the fault current protection switch quickly indicates the extent of the flowing fault current in milliamp increments. By pushing the service button, the blinking LED identifies the area where the fault current is located in.

- Mains voltage-independent residual current protection and additional protection with other digital functions
- Auto-reclosure is possible



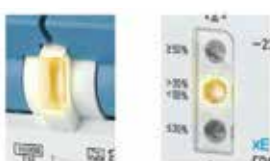
Red

When the red LED lights up, the leakage current is already higher than 50 percent of the nominal fault current. Therefore the system is in a critical status - the digital RCCB only trip when the fault current continues to rise



Yellow

The yellow LED shows a residual current in the ambit of 30 to 50 percent of the nominal fault current. Before the system is shut down, professional countermeasures can be taken.



Green

If the current flow in the system to ground is in the ambit from 0 to 30 percent of the nominal fault current, the green LED indicates the proper status.



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Arc Fault Detection Device (AFDD+)



- Electric fire protective device acc. to IEC/EN-62606
- Detects and quenches arc faults in final circuits
- Fully combined with residual current circuit breaker (RCCB) and miniature circuit breaker (MCB)
- 2-pole: Both clearances between open contacts are protected
- Variable installation of Neither left or right
- Rated currents from 10 to 40 A
- Contact position indicator red – green
- Tripped indication: MCB, RCCB or AFDD
- LED indication for arc faults
- Permanent self-monitoring
- Overvoltage and overheat monitoring
- Guide for secure terminal connection
- 3-position DIN rail clip, permits removal from existing busbar system
- Comprehensive range of accessories suitable for subsequent installation
- 10 and 30 mA rated residual currents
- Tripping characteristics B, C
- Rated breaking capacity up to 10 kA upto 25A and 6kA for 32A and 40A
- Type AC & A

AFDD+ - AC Type

B Curve			C Curve		
Rating	Type Designation	Article No.	Rating	Type Designation	Article No.
6/0.01	-	-	6/0.01	AFDD-6/2/C/001	300205
10/0.01	AFDD-10/2/B/001	187164	10/0.01	AFDD-10/2/C/001	187170
13/0.01	AFDD-13/2/B/001	187176	13/0.01	AFDD-13/2/C/001	187182
16/0.01	AFDD-16/2/B/001	187200	16/0.01	AFDD-16/2/C/001	187206
6/0.03	-	-	6/0.03	AFDD-6/2/C/003	300197
10/0.03	AFDD-10/2/B/003	187167	10/0.03	AFDD-10/2/C/003	187173
13/0.03	AFDD-13/2/B/003	187179	13/0.03	AFDD-13/2/C/003	187185
16/0.03	AFDD-16/2/B/003	187203	16/0.03	AFDD-16/2/C/003	187209
20/0.03	AFDD-20/2/B/003	187218	20/0.03	AFDD-20/2/C/003	187221
25/0.03	AFDD-25/2/B/003	187224	25/0.03	AFDD-25/2/C/003	187227
*32/0.03	AFDD-32/2/B/003	187230	*32/0.03	AFDD-32/2/C/003	187233
*40/0.03	AFDD-40/2/B/003	187236	*40/0.03	AFDD-40/2/C/003	187239

AFDD+ - A Type

B Curve			C Curve		
Rating	Type Designation	Article No.	Rating	Type Designation	Article No.
6/0.01	-	-	6/0.01	AFDD-6/2/C/001-A	300206
10/0.01	AFDD-10/2/B/001-A	187165	10/0.01	AFDD-10/2/C/001-A	187171
13/0.01	AFDD-13/2/B/001-A	187177	13/0.01	AFDD-13/2/C/001-A	187183
16/0.01	AFDD-16/2/B/001-A	187201	16/0.01	AFDD-16/2/C/001-A	187207
6/0.03	-	-	6/0.03	AFDD-6/2/C/003-A	300199
10/0.03	AFDD-10/2/B/003-A	187168	10/0.03	AFDD-10/2/C/003-A	187174
13/0.03	AFDD-13/2/B/003-A	187180	13/0.03	AFDD-13/2/C/003-A	187186
16/0.03	AFDD-16/2/B/003-A	187204	16/0.03	AFDD-16/2/C/003-A	187210
20/0.03	AFDD-20/2/B/003-A	187219	20/0.03	AFDD-20/2/C/003-A	187222
25/0.03	AFDD-25/2/B/003-A	187225	25/0.03	AFDD-25/2/C/003-A	187228
*32/0.03	AFDD-32/2/B/003-A	187231	*32/0.03	AFDD-32/2/C/003-A	187234
*40/0.03	AFDD-40/2/B/003-A	187237	*40/0.03	AFDD-40/2/C/003-A	187240

*Breaking Capacity – 6kA

Type F, G, G/A, G, OL available on request

Price on request

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Accessories

Auxiliary Switch and Tripping Signal Switch for PLSM-MCB & PKNM-RCBO (Snapping Type)



For Protective Device / Function		Part No.	Article No.	Unit MRP
PLS..., PKN...	1NO+1NC	ZP-IHK	286052	1120
PLS..., PKN...	1CO	ZP-WHK	286053	1120
PLS..., PKN...	2CO (TRIP CONTACT)	ZP-NHK	248437	1530

Auxiliary Switch and Tripping Signal Switch for PLSM-MCB, PKNM-RCBO & PFIM-RCD (Screw Type)



For Protective Device / Function		Part No.	Article No.	Unit MRP
PFIM	1NO+1NC	Z-HK	248432	1120
PLS...	1NO+1NC	Z-AHK	248433	1120
PLS...	2CO (TRIP CONTACT)	Z-NHK	248434	1530

RCD-Tripping Module Z-FAM for remote switch-off RCD



For Protective Device / Function		Part No.	Article No.	Unit MRP
PFIM		Z-FAM	248293	3030

Sealing Cover Set Z-RC/AK for PFIM, PFR



Pole	Part No.	Article No.	Unit MRP
2-pole	Z-RC/AK-2TE	285385	200
4-pole	Z-RC/AK-4TE	101062	240

Shunt Trip Release ZP-ASA for PLSM-MCB, PKNM-RCBO & Manual Motor Starter (Z-MS)



For Protective Device / Function		Part No.	Article No.	Unit MRP
12-110V AC/12-60V DC		ZP-ASA/24	248438	3110
110-415V AC/110V-220V DC		ZP-ASA/230	248439	3110

Undervoltage Release Z-USA, Z-USD for PLSM-MCB & Manual Motor Starter (Z-MS)



For Protective Device / Function		Part No.	Article No.	Unit MRP
115 non-delayed		Z-USA/115	248288	5940
230 non-delayed		Z-USA/230	248289	5940
115 delayed 0.4s		Z-USD/115	248292	6340

Shunt Release and Auxiliary Switch for PLHT-MCB



Rated Current In	Part No.	Article No.	Unit MRP
Shunt Trip release, Shunt Trip Release Kit			
110-415V/Shunt Trip Release Kit	Z-BHASA/230	248445	3500
12-60V/Shunt Trip Release Kit	Z-BHASA/24	248444	3500
Auxiliary Switch			
Function 1NO+1 NC	Z-LHK	248440	1150

- Remote control and automatic switching device Z-FW for PLM-MCB and PFIM-RCD are available on request

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Accessories

Busbar Fork Type



Function	Part No.	Artcile No.	Unit MRP
Busbar block (Fork) Z-GV for PLSM, PKNM, PFIM (without Auxiliary Switch), Delivered with end caps			
16 mm ² Rated current 80 A			
1-phases 16x	Z-GV-16/1P-1TE/16	271074	POR
2-phases 8x	Z-GV-16/1P+N-2TE/16	271075	
3-phases 2x	Z-GV-16/3P-3TE/8	271073	
4-phases 4x	Z-GV-16/3P+N-4TE/16	271078	
1m Busbar block (Fork) Z-GV for PLSM, PKNM, PFIM (with Auxiliary Switch), Delivered without end caps			
16 mm ² Rated current 80 A			
1-phase	Z-GV-16/1P-1TE	271061	1740
2-phases	Z-GV-16/1P+N-2TE	271063	3570
3-phases	Z-GV-16/3P-3TE	271064	3940
4-phases	Z-GV-16/3P+N-4TE	271066	6860
4-phases	Z-GV-16/3P+3N-6TE	263142	7780
10 mm ² Rated current 63 A			
1-phase	Z-GV-10/1P-1TE	270339	1380
3-phases	Z-GV-10/3P-3TE	271060	3210
End cap 1-phase	Z-V-AK/1P	104905	90

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Surge Protection Device (SPD)

Specifications

- Standards : IEC 60364-5-53 Clause 534
- Individual components can be replaced without disconnection
- Classes : B, C, B+C (Combined Arrester), D
- Degree of protection (Built in) IP 20 (IP 40)
- Responding time : B-<100ns., C,B+C, D -< 25ns.
- Impulse current range: 12.5kA - 100kA
- Power feed optionally from above or below
- Lighting current arrester + Surge arrester sets :
B+C sets (Combines the function of class B & Class C in single device)

Surge Protective Class T1/T2, SPRT12-350



Poles	Max. Continuous Operating Voltage U _c	Part No.	Article No.	Unit MRP
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Combined Surge Protective Device SPRT12-350

• incl. FM contact (change-over contact) • for TN-C

3pole	350 VAC	SPRT12-350/3-AX	195235	POR
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• incl. FM contact (change-over contact) • for TN-S/TT

3pole+NPE	350 VAC	SPRT12-350/3+NPE-AX	195236	POR
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Range of protection	Max. Continuous Operating Voltage U _c	Part No.	Article No.	Unit MRP
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Insert for SPRT12-350

L-N / L-PEN	350 VAC	SPRT12-350	195237	POR
N-PE	350 VAC	SPRT12-350/NPE	195238	

Surge Protective Class T1/T2 (formerly B+C), SPBT12



Description	Part No.	Article No.	Unit MRP
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Lightning current arrester - surge arrester sets, Lightning protection classes III, IV

Without remote indication

TN-S/TT Set 1+N Set	SPBT12-280-1+NPE50	184752	POR
TN-C-Set 3pole	SPBT12-280/3	158330	
TN-S-Set 4pole	SPBT12-280/4	158331	
TN-S/TT Set 3+N Set	SPBT12-280-3+NPE50	184750	
TN-S/TT Set 3+N Set with busbar	SPBT12-280-3+NPE50/BB	184751	
TN-S/TT-Set 3+1pole	SPBT12-280-3+NPE	158332	
TN-S/TT-Set 3+1pole	SPBT12-280-3+NPE/BB	158333	

Accessories

Auxiliary switch for SPBT12-280	ASAXSC-SPM	131785	POR
Busbar	ZV-KSBI...		

Impulse current $I_{imp} (10/350)_{\mu s}$	Part No.	Article No.	Unit MRP
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Lightning current arrester - surge arrester SPBT12

Complete

50 kA N-PE	SPBT12-NPE50	184749	POR
100 kA N-PE	SPBT12-NPE100	158307	POR

Insert

12.5 kA Insert	SPBT12-280	167341	POR
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Surge Protection Device (SPD)

SPD Class C

	Poles	Impulse Current Iimp	Part No.	Article No.	Unit MRP
	Plug-in surge arrester SPCT2				
	Insert 1-pole				
	Insert 280VAC	20kA	SPCT2-280	167592	POR
Plug-in surge arrester SPCT2, 1- to 4-pole					
Complete (2- and multi-pole surge arresters are supplied with busbar)					
	1-pole	280VAC 20kA	SPCT2-280/1	167593	POR
	2-pole	460VAC 2x20kA	SPCT2-460/2	167609	
	2-pole	580VAC 2x20kA	SPCT2-580/2	167614	
	3-pole	280VAC 3x20kA	SPCT2-280/3	167595	
	4-pole	280VAC 4x20kA	SPCT2-280/4	167596	
	4-pole	335VAC 4x20kA	SPCT2-335/4	167601	
	4-pole	460VAC 4x20kA	SPCT2-460/4	167611	
	3+N	460VAC 20kA	SPCT2-460-3+NPE	167626	

• DC SPDs prices on request

xBoard ETN Series



- SPN DBs are Single Phase Neutral DBs with Incomer as 2P MCB/RCCB/RCBO/Isolator Outgoing with 1P MCBs

SPN							
Description	No. of modules	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
4 Way	4	ETNSPNH0A-04	1740	ETNSPNH2A-SL-04	2280	ETNSPNH3A-SL-04	2330
6 Way	6	ETNSPNH0A-06	1830	ETNSPNH2A-SL-06	2520	ETNSPNH3A-SL-06	2560
8 Way	8	ETNSPNH0A-08	2090	ETNSPNH2A-SL-08	2860	ETNSPNH3A-SL-08	3180
12 Way	12	ETNSPNH0A-12	2480	ETNSPNH2A-SL-12	3770	ETNSPNH3A-SL-12	4040
16 Way	16	ETNSPNH0A-16	3020	ETNSPNH2A-SL-16	4070	ETNSPNH3A-SL-16	4320



- Horizontal TPN DBs are Three Phase Neutral DBs in horizontal arrangement with Incomer as 4P MCB/RCCB/RCBO/Isolator Outgoing with 1P MCBs

Horizontal TPN							
Description	No. of modules	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
4 Way	8 + 12	ETNTPNH0A-04	4830	ETNTPNH2A-SL-04	5710	ETNTPNH3A-SL-04	6350
6 Way	8 + 18	ETNTPNH0A-06	6000	ETNTPNH2A-SL-06	7070	ETNTPNH3A-SL-06	7090
8 Way	8 + 24	ETNTPNH0A-08	7080	ETNTPNH2A-SL-08	7250	ETNTPNH3A-SL-08	8350
12 Way	8 + 36	ETNTPNH0A-12	10190	ETNTPNH2A-SL-12	8950	ETNTPNH3A-SL-12	12500

- Horizontal TPN DBs are Three Phase Neutral DBs with Incomer as 4P MCB/RCCB/RCBO/Isolator Sub-incomer as 2P RCCB/RCBO to protect each phase separately in the event of fault Outgoing with 1P MCBs

Horizontal TPN DB with Per Phase Isolation							
Description	Incomer + Outgoing Module cut-outs	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
4 Way	8 + 6 + 12	-	-	ETNTNHP2A-SL-04	7220	ETNTNHP3A-SL-04	8840
6 Way	8 + 6 + 18	-	-	ETNTNHP2A-SL-06	8650	ETNTNHP3A-SL-06	10620
8 Way	8 + 6 + 24	-	-	ETNTNHP2A-SL-08	10320	ETNTNHP3A-SL-08	12590
12 Way	8 + 6 + 36	-	-	ETNTNHP2A-SL-12	14060	ETNTNHP3A-SL-12	17220

- Vertical TPN DBs are Three Phase Neutral DBs in vertical arrangement with Incomer as 4P MCB/RCCB/RCBO/Isolator Sub-incomer as 2P RCCB/RCBO to protect each phase separately in the event of fault Outgoing with 1P MCBs

Vertical TPN DB with Per Phase Isolation							
Description	Incomer + Outgoing Module cut-outs	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
4 Way	8 + 6 + 12	-	-	ETNTNVP2A-SL-04	10560	ETNTNVP3A-SL-04	10650
6 Way	8 + 6 + 18	-	-	ETNTNVP2A-SL-06	11100	ETNTNVP3A-SL-06	12130
8 Way	8 + 6 + 24	-	-	ETNTNVP2A-SL-08	13920	ETNTNVP3A-SL-08	14070
12 Way	8 + 6 + 36	-	-	ETNTNVP2A-SL-12	15460	ETNTNVP3A-SL-12	18620
14 Way	8 + 6 + 42	-	-	ETNTNVP2A-SL-14	17100	ETNTNVP3A-SL-14	19550
16 Way	8 + 6 + 48	-	-	ETNTNVP2A-SL-16	17800	ETNTNVP3A-SL-16	20530

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- Vertical TPN DBs with Modular incomer with fish-bone arrangement of busbar for ease of distribution for both 3P and 1P outgoing Incomer as 4P RCBO/ MCB/Isolator Outgoing with 3P/1P MCB

VTPN DB with Modular incomer							
Description	Incomer + Outgoing Module cut-outs	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
4 Way	12 + 12	-	-	ETNTNVM2A-SL-04	12600	ETNTNVM3A-SL-04	13910
8 Way	12 + 24	-	-	ETNTNVM2A-SL-08	16010	ETNTNVM3A-SL-08	17820
12 Way	12 + 36	-	-	ETNTNVM2A-SL-12	20700	ETNTNVM3A-SL-12	24210



- Vertical TPN DBs with MCCB incomer with fish-bone arrangement of busbar for ease of distribution for both 3P and 1P outgoing Incomer as 3P BZM MCCB Outgoing with 3P/1P MCB

VTPN DB with MCCB incomer						
Description	Incomer + Outgoing Module cut-outs	Double Door (IP43, IK10)	MRP	Incomer + Outgoing Module cut-outs	Double Door (IP43, IK08)	MRP
100A BZMX1 MCCB				160A BZMXm1 MCCB		
4 Way	100A MCCB + 12	ETNTNM13A-SL-04	20880	160A MCCB + 12	ETNTNM33A-SL-04	22100
8 Way	100A MCCB + 24	ETNTNM13A-SL-08	28460	160A MCCB + 24	ETNTNM33A-SL-08	29700
12 Way	100A MCCB + 36	ETNTNM13A-SL-12	16850	160A MCCB + 36	ETNTNM33A-SL-12	26800

Description	Incomer + Outgoing Module cut-outs	Double Door (IP43, IK08)	MRP
250A BZMX2 MCCB			
4 Way	250A MCCB + 12	ETNTNM23A-SL-04	31480
8 Way	250A MCCB + 24	ETNTNM23A-SL-08	33170
12 Way	250A MCCB + 36	ETNTNM23A-SL-12	27600



- Flexi DB, as the name suggests give complete flexibility to install/mount any kind of modular devices It comes in 2/3/4 row arrangement

Flexi DB							
Description	Incomer + Outgoing Module cut-outs	Single Door (IP30, IK08)	MRP	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
12 Module X 2 Tier	24	-	-	ETNFLT22A-SL-12	6750	ETNFLT23A-SL-12	7070
12 Module X 3 Tier	36	-	-	ETNFLT32A-SL-12	8100	ETNFLT33A-SL-12	8490
8 Module X 4 Tier	32	-	-	ETNFLT42A-SL-08	7250	ETNFLT43A-SL-08	7600
10 Module X 4 Tier	40	-	-	ETNFLT42A-SL-10	7650	ETNFLT43A-SL-10	8040
14 Module X 4 Tier	56	-	-	ETNFLT42A-SL-14	9150	ETNFLT43A-SL-14	9640

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- TV Tel DB comes with an additional space for mounting TV and Tel cables/junction box

TV Tel DB					
Description	Double Door (IP43, IK10)	MRP	Incomer + Outgoing Module cut-outs	Double Door (IP43, IK10)	MRP
SPN			TPN		
4 Way	-	-	8 + 12	ETNTVTP3A-SL-04	9770
6 Way	-	-	8 + 18	ETNTVTP3A-SL-06	10430
8 Way	-	-	8 + 24	ETNTVTP3A-SL-08	11030
12 Way	-	-	8 + 36	ETNTVTP3A-SL-12	11690

- Segment DB or Phase Segregated DB are with compartmentalized constructions which separates Incomer with sub-incomer and outgoings Separate compartment for Incomer for mounting of 4P RCBO/RCCB+MCB/MCB/Isolator Separate compartment for Sub-incomer in each phase for mounting of 2P RCBO/RCCB Separate compartment for Outgoing in each phase for mounting of 1P MCBs



7 Segment DB					
Description	Incomer + Outgoing Module cut-outs	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
7 Segment DB					
4 Way	8 + 12 + 12	ETN7STN2A-SL-04	16590	ETN7STN3A-SL-04	19820
6 Way	8 + 12 + 18	ETN7STN2A-SL-06	18640	ETN7STN3A-SL-06	22680
8 Way	8 + 12 + 24	ETN7STN2A-SL-08	20780	ETN7STN3A-SL-08	26230
12 Way	8 + 12 + 36	ETN7STN2A-SL-12	25630	ETN7STN3A-SL-12	29580

8 Segment DB					
Description	Incomer + Outgoing Module cut-outs	Double Door (IP42, IK08)	MRP	Double Door (IP43, IK10)	MRP
8 Segment DB					
4 Way	8 + 4 + 12 + 12	ETN8STN2A-SL-04	20860	ETN8STN3A-SL-04	21900
6 Way	8 + 4 + 12 + 18	ETN8STN2A-SL-06	24200	ETN8STN3A-SL-06	25350
8 Way	8 + 4 + 12 + 24	ETN8STN2A-SL-08	29000	ETN8STN3A-SL-08	30450
12 Way	8 + 4 + 12 + 36	ETN8STN2A-SL-12	31140	ETN8STN3A-SL-12	33050



- Compact metal enclosure for mounting 2P/4P MCB/RCCB to the load

Metal Enclosure		
Incomer + Outgoing Module cut-outs	IP30, IK08	MRP
2	ETNCUDB0A-02	900
4	ETNCUDB0A-04	900



- Compact metal enclosure with plug & socket with provision for mounting 2P/3P MCB to the load

Metal Enclosure with P&S			
Type	Incomer + Outgoing Module cut-outs	IP30, IK08	MRP
1P, 20A	2	ETNPGSN0A-01	2410
2P, 20A	2	ETNPGSN0A-02	2620
3P, 30A	4	ETNPGTN0A-03	5250

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FAZ Miniature Circuit Breakers

UL 1077 DIN Rail Supplementary Protectors



Optimum and efficient protection for every application

Standards and Certifications

- FAZ complies with the latest national and international standards.
- UL 1077, CSA C22.2 No. 235
 - Apply to supplementary protectors intended for use as overcurrent, or overvoltage or undervoltage protection within an appliance or other electrical equipment where branch circuit protection is already provided, or is not required
 - RoHS compliant
 - VDE compliant
 - Devices with B, C, and D curves are VDE compliant
 - CCC
 - Devices with B, C, and D curves are CCC compliant
 - ABS compliant



FAZ Circuit Breakers

Product Overview

Optimum product quality, tested reliability and safety stand for best protection of personnel, installations and plant. Eaton's FAZ DIN rail mountable circuit breaker is designed for use in control panel applications.

Powerful offering for machine and system builders

The FAZ is available with B, C, D, K, S, and Z characteristics in accordance with UL 1077, CSA C22.2 No. 235 and IEC 60947-2. These devices are CE marked.

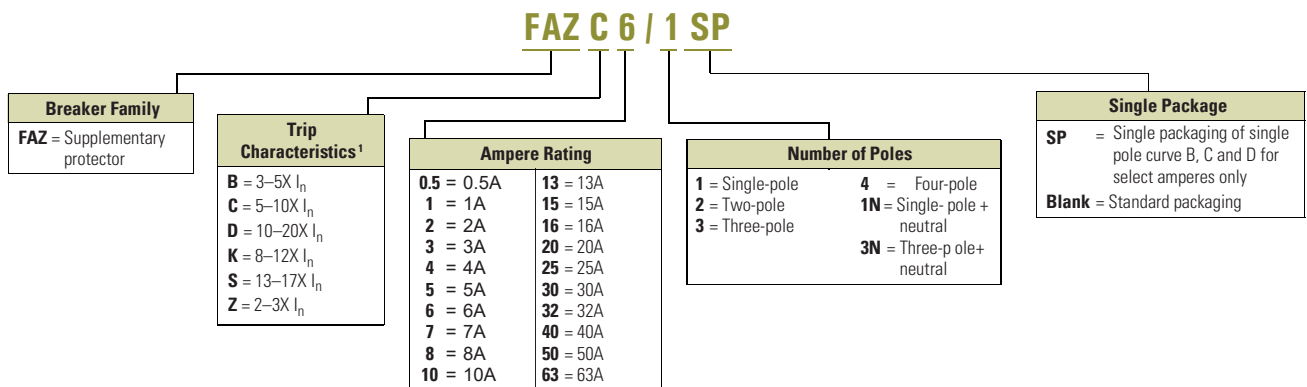
Application Description

- Supplementary protection
- Control circuits
- Lighting
- Business equipment
- Appliances

Features

- Complete range of UL 1077 recognized DIN rail mounted miniature circuit breakers up to 63A current rating
- Standard ratings of 10 kAIC up to 277/480 Vac
- Current limiting design provides fast short-circuit interruption that reduces the let-through energy, which can damage the circuit
- Suitable for supplementary protection
- Thermal-magnetic over current protection
 - Six levels of short-circuit protection, categorized by B,C,D,K,S and Z curves
- Trip-free design-breaker can not be defeated by holding the handle in the ON position
- Captive screws cannot be lost
- Fulfill UL 1077, CSA C22.2 No. 235 and IEC 60947-2 Standard
- Field-installable shunt trip and auxiliary switch subsequent mounting
- Module width of only 17.7 mm (per pole)
- Contact position indicator (red/green)
- Easy installation on DIN rail
- Possibility for sealing the toggle in ON or OFF position

Catalog Number Selection



Note

¹ I_n = Rated current for instantaneous trip characteristics.

*Please contact nearest Eaton office for prices

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FAZ-NA Miniature Circuit Breakers

UL 489 DIN Rail Miniature Circuit Breakers



Optimum and Efficient Protection
for Every Application

Standards and Certifications

FAZ-NA complies with the latest national and international standards.

- UL 489
 - Standard for molded case circuit breakers (MCCB) for feeder and branch circuit protection
 - Products meet the requirements of the National Electrical Code (NECR)
- RoHS compliant
- VDE compliant
- ABS compliant

- CSA C22.2 No.5
 - Standard for molded case circuit breakers (MCCB) for feeder and branch circuit protection (corresponds closely to UL 489 Standard)
 - Products meet the requirements of the Canadian Electrical Code (CEC)



FAZ-NA Circuit Breakers

Product Overview

Optimum product quality, tested reliability and safety stand for best protection of personnel, installations and plant. Eaton's FAZ-NA DIN rail mountable circuit breaker is designed for use in branch service applications.

Powerful Offering for Machine and System Builders

The FAZ-NA is available with B, C and D characteristics in accordance with UL 489, CSA C22.2 No.5; UL 1077, CSA C22.2 No.235 and IEC 60947-2. These devices are CE marked.

Application Description

Feeder and branch circuit protection for:

- Convenience receptacle circuits (internal/external)
- Motor control circuits
- Load circuits leaving the equipment (external)
- HACR internal/external equipment (heating, air conditioning, refrigeration)

- PLC I/O points
- Computers
- Power supplies
- Control instrumentation
- Relays
- UPS
- Power conditioners

Features

- Complete range of UL 489 listed DIN rail mounted miniature circuit breakers up to 40A current rating
- Standard ratings of 10 kAIC up to 277/480 Vac
- Select amperages available at 14 kAIC up to 277/480 Vac and 10 kAIC up to 125 Vdc per pole
- Current limiting design provides fast short-circuit interruption that reduces the let-through energy which can damage the circuit
- Suitable for branch circuit device protection
- Thermal-magnetic overcurrent protection
- Three levels of shortcircuit protection, categorized by B, C and D curves

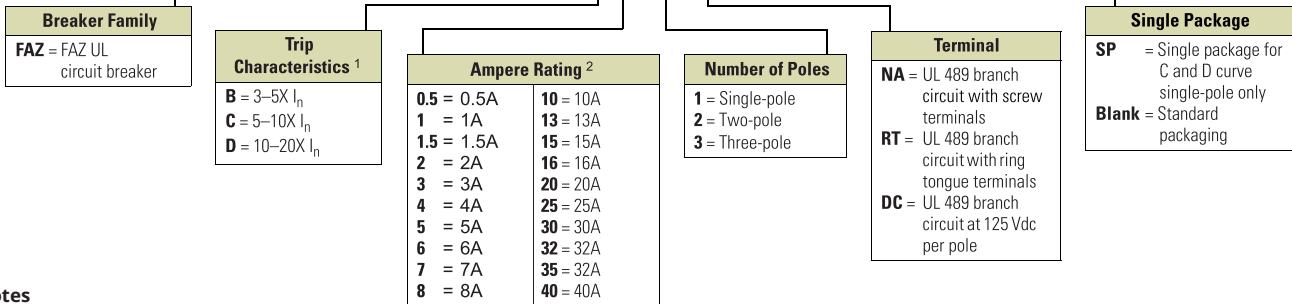
- Trip-free design—breaker can not be defeated by holding the handle in the ON position
- Captive screws cannot be lost
- SWD (switching duty)—suitable for switching fluorescent lighting loads ($I_n \geq 20A$)
- Fulfill UL 489, CSA C22.2 No.5 and also IEC 60947-2 Standard
- For use in applications for which UL 1077 or CSA C22.2 No.235 are also allowed
- Field-installable shunt trip and auxiliary switch subsequent mounting
- Separate version for ringtongue connection (Type FAZ-RT), terminal screws can be removed (on both sides)
- Module width of only 17.7 mm (per pole)
- Contact Position Indicator (red/green)
- Easy installation on DIN rail
- Possibility for sealing the toggle in ON or OFF position

Device Printing on Front and Side Installation options

These branch circuit breakers are available in two terminal configurations: standard box terminals that accept multiple conductors and ring-tongue terminals, ideally suited to demanding requirements of the semi-conductor industry. All breakers mount on standard 35 mm DIN rail. Bus connectors and feeder terminal facilitate mounting and wiring of multiple miniature circuit breaker arrays in control panel assemblies. These circuit breakers can also be reverse feed.

Catalog Number Selection

FAZ C 6 / 1 NA SP



Notes

- ¹ I_n = Rated current for instantaneous trip characteristics.
² B curve starts at 1 ampere.

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State-of-the-art manufacturing facility, Pondicherry

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Electrical standards and certifications



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Powering Business Worldwide

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- All prices are in Indian Rupees.
- Product upgradation is a continuous process. Hence, data in this pricelist is subject to change without prior notice. For the latest information, please get in touch with our Sales Offices.
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