 Specifications and technical data are subject to change without notice.
Please contact us to confirm relevant information on ordering.



CIRCUIT BREAKER

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Shanghai Ebasee Electric Co., Ltd

Add:No.18, Gutang Rd,Shanghai 201209, China
Tel: +86 21 5032 0898
Fax: +86 21 5032 0828
[http:// www.ebasee.com](http://www.ebasee.com)



APP

Ebasee
Smart Living Green Ebasee
Ebasee Ltd.,China

Company Profile

As a leading supplier in the low voltage electrics industry, Shanghai Ebasee Electric Co., Ltd. products have been used for residential, commercial and industrial applications with its quality and service. EBASEE brand is recognized for its quality and reliability in an ever-increasing number of markets worldwide. So far EBASEE products have gained many international approvals, such as **TUV, KEMA, CB, SEMKO, RoHS, CE, and CCC** etc.

With quality raw materials and components supply, all products are manufactured to EBASEE's defined specifications. We have 4 semi-auto production lines, up to date quality control facilities, and well-trained skillful workers. Moreover, with a technical R & D team and fully equipped in-house laboratory, EBASEE factory can carry out efficient new products developing and daily production QC as well.

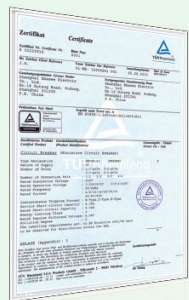
EBASEE have wide range cooperations with world leading companies in new products developing or OEM, ODM cooperation. Meanwhile we also process industry cooperation on intelligent home products, and work with some university such as Xi'an Jiao Tong University on project solutions. EBASEE is focused on achieving growth through the growth and success of its worldwide partners.

EBASEE, guided by the "market-oriented" philosophy, powered with the "Quick response and flexible supply" capability, can support our worldwide partners to compete against established global players to deliver the most comprehensive and cost-effective products and service in the market.

"Smart life, Green EBASEE"



Enterprise credit



EBS9MRE, EBS9MREL Series Electronic Adjustable Circuit Breaker

Product Application

EBS9MRE, EBS9MREL series electrical circuit breaker apply to the low voltage distribution network of AC 50HZ, rated operating voltage up to 690V, rated operating current up to 1250A.

Working and Installation Condition

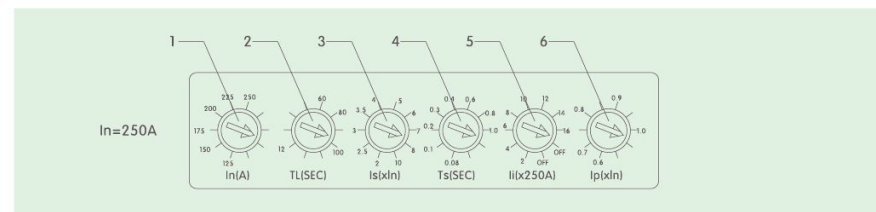
- Altitude: Under 2000M
- Ambient dielectric temperature is not more than +40℃ (+45℃ for marine products) and not less than-5℃.
- Withstand the effect of moist air.
- Withstand the effect of salt mist and oil mist.
- Withstand the effect of mycelae.
- Withstand the effect of nuclear radiation.
- The biggest gradient is 22.5°.
- Work stably when ships normally vibrate.
- Work stably when earthquake occurs (4g).
- Installation in the place with no explosive danger dielectric, which cannot cause the erosion of metal and destroy the insulating air.
- Installation in the place without rain and snow.

Product Features

- Circuit breaker can be installed with all kinds of accessories, such as, Under-voltage release, Shunt release, Auxiliary contact, Auxiliary alarm, Electric operating mechanism, Rotating handles, etc.
- Circuit breaker has overload long time delay protection, short-circuit instant delay protection, short circuit instantaneous protection, the user can set the function (select the protection data with dial switch).
- Circuit breaker has the protection of earth fault and thermal simulation, pre-alarm indicating, over-current indicating, load-current indicating, digital current analyzing technology; even achieve a higher level protection.
- EBS9MREL series are with residual current protection circuit breakers.

Panel and Panel Function

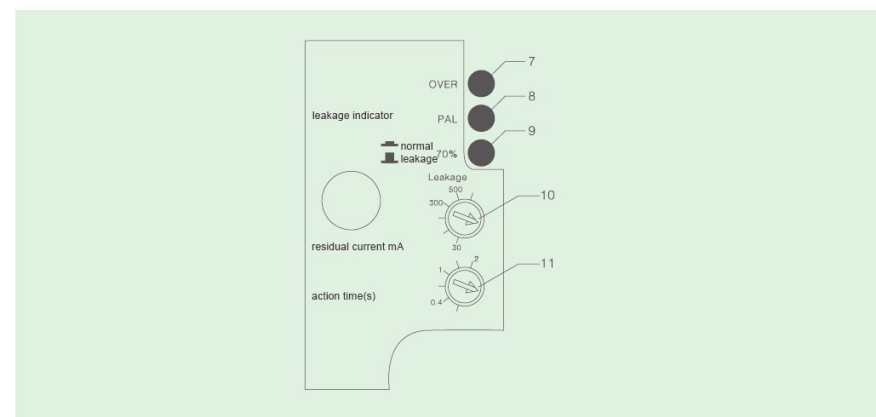
Intelligent release adjustable panel



- 1: setting the rated current (In)
- 2: Setting the operating time of longtime delay (TL±20%)
- 3: Setting the current of short time delay (Is)
- 4: Setting the operating time of short time delay (Ts)
- 5: Setting the instantaneous current (Ii)
- 6: Setting the pre-alarm current of overload (Ip)

Panel with Residual Current Protection

- 7 Setting current (In) overload indicating light: Red light is on when operating current $\geq 105\% \times I_n$
- 8 Pre-alarm current (In) indicating light: Yellow light is on when operating current $\geq 90\% \times I_p$
- 9 Operating current $\geq 60\% \times I_n$, Green light is on
- 10 Residual current setting code switch
- 11 Residual current operating time code switch



Nomenclature

EBS9MREL-160P/34002A

EBS	9M	RE	L
Company code	Design code	Adjustable type RE: electronic adjustable	Rated residual operating current IΔn (mA) L: leakage circuit breaker Rapid fixed type 30, 50, 75, 100, 150, 200, 300, 500, 1000 Rapid adjustable type 30/50/100, 30/100/200, 30/100/500, 100/200/300, 100/300/500, 300/500/1000

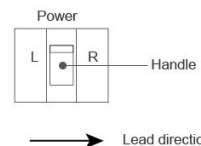
160	P	3	400
Frame level Inm=160 Inm=300 Inm=630 Inm=1250	Operation Mode P: Motor operator Z: Rotary handle W: Direct operation Ⓜ Motor Operator DC1, DC2, DC3	Pole 3: Three poles 4: Four poles	Tripper mode & inner accessory First digit is tripper mode 4: intelligent tripper Note: The latter two digits is accessory code (See attached sheet)

2	A
Application 1: Power distribution 2: Motor protection	Available functions for four poles A: N without protection and inseparable B: N without protection, separate C: N with protection and separable D: N with protection and inseparable

Accessory Sheet

3-pole Circuit Breaker Tripper Code and Accessories Code

Model	EBS9MRE-160 EBS9MRE-300	EBS9MRE-630	EBS9MRE-1250
Pole	3	3	3
Accessory code	Accessory name		
408	Alarm switch		
410	Shunt release		
420	Auxiliary contact		
430	Under-voltage release		
440	Shunt release, Auxiliary switch		
460	Double auxiliary switch		
470	Auxiliary switch, Under-voltage release		
418	Shunt release, Alarm switch		
428	Auxiliary switch, Alarm switch		
438	Under-voltage release, Alarm switch		
448	Shunt release, Auxiliary switch, Alarm switch		
468	Double auxiliary switch Alarm switch		
478	Auxiliary switch Under-voltage release Alarm switch		
480	Shunt release, Alarm switch		



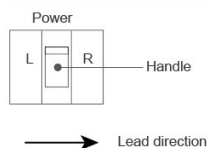
● Alarm switch ○ Auxiliary switch □ Shunt release ■ Under voltage release

Note:

- Three series for user's choosing: Right auxiliary switch, Left shunt release, Left under voltage release
- Double auxiliary switch is available in 220,320,240,340,270,370A

3-pole Leakage Circuit Breaker Tripper Code and Accessories Code

Model	EBS9MREL-160 EBS9MREL-300	EBS9MREL-630	EBS9MREL-1250
Pole	3	3	3
Accessory code	Accessory name		
408			
410			
420			
430			
440			
460			
470			
418			
428			
438			
448			
468			
478			
480			



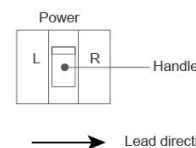
● Alarm switch ○ Auxiliary switch □ Shunt release ■ Under voltage release

Note:

- Three series for user's choosing: Right auxiliary switch, Left shunt release, Left under voltage release
- Double auxiliary switch is available in 220,320,240,340,270,370A

4-pole Circuit Breaker Tripper Code and Accessories Code

Model	EBS9MRE-160 EBS9MRE-300	EBS9MRE-630	EBS9MRE-1250
Pole	4	4	4
Accessory code	Accessory name		
408			
410			
420			
430			
440			
460			
470			
418			
428			
438			
448			
468			
478			
480			



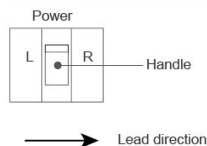
● Alarm switch ○ Auxiliary switch □ Shunt release ■ Under voltage release

Note:

- Three series for user's choosing: Right auxiliary switch, Left shunt release, Left under voltage release
- Double auxiliary switch is available in 220,320,240,340,270,370A

4-pole Leakage Circuit Breaker Tripper Code and Accessories Code

Model		EBS9MREL-160 EBS9MREL-300	EBS9MREL-630	EBS9MREL-1250
Pole		4	4	4
Accessory code	Accessory name			
408	Alarm switch			
410	Shunt release			
420	Auxiliary contact			
430	Under-voltage release			
440	Shunt release, Auxiliary switch			
460	Double auxiliary switch			
470	Auxiliary switch, Under-voltage release			
418	Shunt release, Alarm switch			
428	Auxiliary switch, Alarm switch			
438	Under-voltage release, Alarm switch			
448	Shunt release, Auxiliary switch, Alarm switch			
468	Double auxiliary switch Alarm switch			
478	Auxiliary switch Under-voltage release Alarm switch			
480	Shunt release, Alarm switch			



● Alarm switch ○ Auxiliary switch □ Shunt release ■ Under voltage release

Note:

- Three series for user's choosing: Right auxiliary switch, Left shunt release, Left under voltage release
- Double auxiliary switch is available in 220,320,240,340,270,370A

Main Performance

Frame (A)	160	300	630	1250		
Type	EBS9MRE-160	EBS9MRE-300	EBS9MRE-630	EBS9MRE-1250		
Number of poles	3,4	3,4	3,4	3,4		
Rated current adjustable range I _e (A)	16/32, 40/125, 80/160	125/300	200/400, 300/630	300/630, 400/800, 630/1250		
Rated voltage U _e (V)	400V AC	400V AC	400V AC	400V AC		
Rated-insulation voltage U _i (V)	690V AC	690V AC	690V AC	690V AC		
Short-circuit interrupting capacity 400V AC	70/50	70/50	70/50	70/50		
Operation life (cycle)	ON	1500	1000	1000		
	OFF	7000	7000	4000		
Dimensions (mm) a—b—c—ca		3P	105-155-91-115	105-155-91-115	140-257-105-155	210-257-105-155
		4P	140-155-91-115	140-155-91-115	185-257-105-155	280-257-105-155
Weight (Kg)	3P	1.8	1.8	5.7	9.5	
	4P	2.3	2.3	7.5	12.5	
Electrical-operation device (MD)	●	●	●	●		
External drive operating handle	●	●	●	●		
Automatic tripping device	Electronic	Electronic	Electronic	Electronic		

● with optional accessories

Main Performance

Frame (A)	160	300	630	1250		
Type	EBS9MREL-160	EBS9MREL-300	EBS9MREL-630	EBS9MREL-1250		
power supply system	3Φ3W, 1Φ2W, 1Φ3W	3Φ4W, 3Φ3W, 1Φ3W 1Φ2W, 1Φ3W	3Φ3W, 1Φ2W, 1Φ3W	3Φ3W, 1Φ2W, 1Φ3W, 3Φ4W		
Rated current adjustable range I _e (A)	16/32, 40/125, 80/160	125/300	200/400, 300/630	300/630, 400/800, 630/1250,		
Number of poles	3, 4	3, 4	3, 4	3, 4		
Rated voltage U _e (V)	400V AC	400V AC	400V AC	400V AC		
Rated-insulation voltage U _i (V)	690V AC	690V AC	690V AC	690V AC		
Quick Type	Rated residual operating current (mA)	30, 100, 500(Adjustable)	30, 100, 500(Adjustable)	30, 100, 500(Adjustable)	30, 100, 500(Adjustable)	
	maximum operation time (s)	0.1	0.1	0.1	0.1	
Time Delay Type	Rated residual operating current (mA)	100, 300, 500(Adjustable)	100, 300, 500(Adjustable)	100, 300, 500(Adjustable)	100, 300, 500(Adjustable)	
	maximum operating time in 2I _{Δn} (s)	0.45, 1.0, 2.0(Adjustable)	0.45, 1.0, 2.0(Adjustable)	0.45, 1.0, 2.0(Adjustable)	0.45, 1.0, 2.0(Adjustable)	
	Inertia non-operating time in 2I _{Δn} (s)	0.1, 0.5, 1.0	0.1, 0.5, 1.0	0.1, 0.5, 1.0	0.1, 0.5, 1.0	
Leakage indicating system	Push button	Push button	Push button	Push button		
Short-circuit interrupting capacity I _{cu} /I _{cs} (kA)	400V AC 70/50	70/50	70/50	70/50		
Operation life (cycle)	ON	1500	1000	1000	1000	
	OFF	7000	7000	4000	4000	
Dimensions (mm) a—b—c—ca		3P	105-165-91-115	105-165-91-115	140-257-105-155	210-257-105-155
		4P	140-165-91-115	140-165-91-115	185-257-105-155	280-257-105-155
Weight (Kg)	3P	2.0	2.0	6.6	12.5	
	4P	2.5	2.5	8.4	17.5	
Electrical-operation device (MD)	●	●	●	●		
External drive operating handle	●	●	●	●		
Automatic tripping device	Electronic	Electronic	Electronic	Electronic		

● with optional accessories

Operation Characteristic

1. Ambient air temperature is +40°C for power distribution, no temperature compensatory inverse time limit action characteristic of energized each pole meanwhile (refer to following sheet):

Testing current type	Setting multiple current	Action time	Initial state
		I _n ≤63 I _n >63	
Appointed non tripping current	1.05	≥1h ≥2h	Cold state
Appointed tripping current	1.30	<1h <2h	Thermal state

2. Ambient air temperature is +40°C for motor protection, no temperature compensatory inverse time limit action characteristic of energized each pole meanwhile (refer to following sheet):

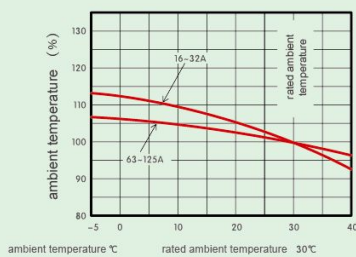
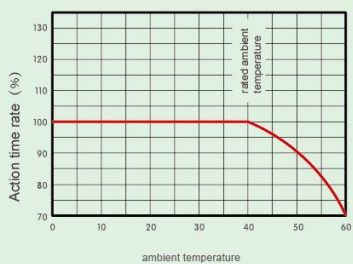
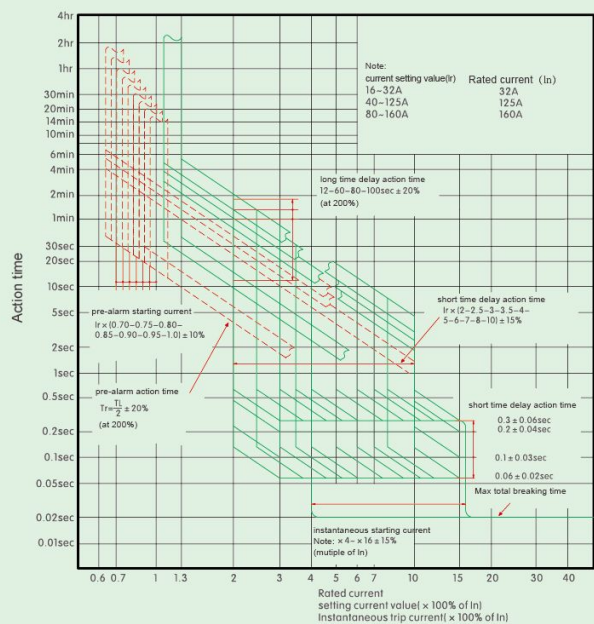
Testing current type	Setting multiple current	Action time	Initial state
		I _n ≤800	
Appointed non tripping current	1.0	≥2h	Cold state
Appointed tripping current	1.2	<2h	Thermal state

3. Operation characteristic of short-circuit state:

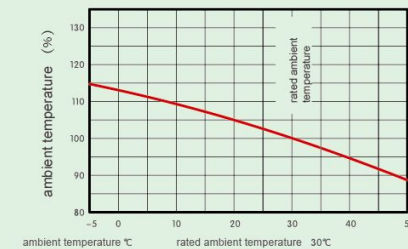
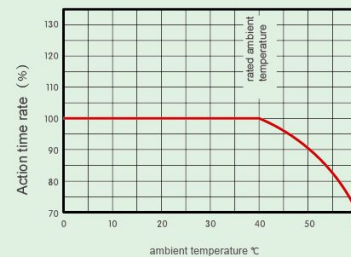
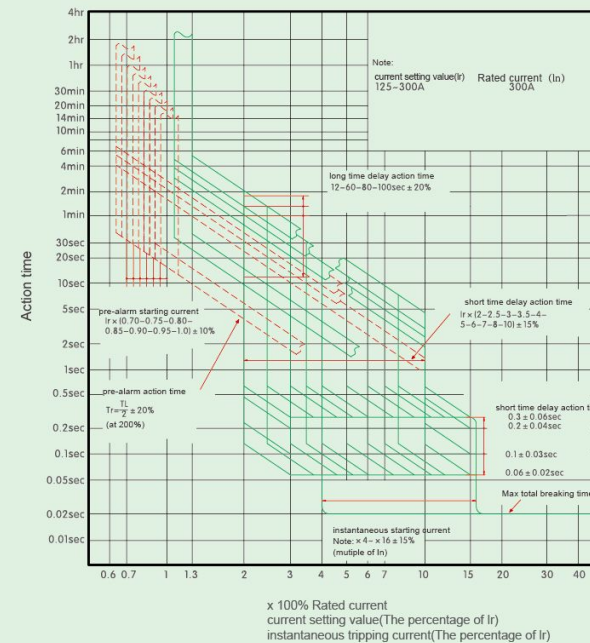
- > Instantaneous tripping short circuit in power distribution is 10I_n
- > Instantaneous tripping short circuit in protecting motor is 12I_n
- > Instantaneous tripping short circuit setting current accuracy is ±20%

Tripping Characteristic

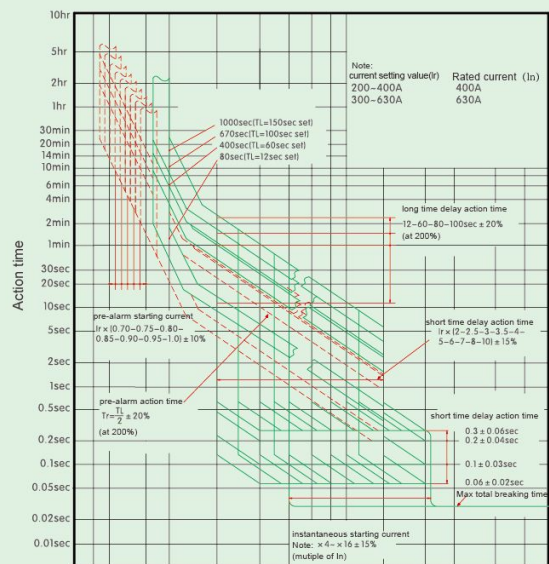
EBS9MRE-160



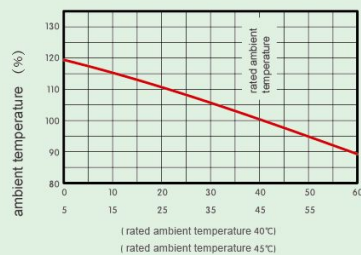
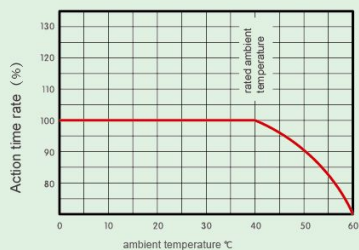
EBS9MRE-300



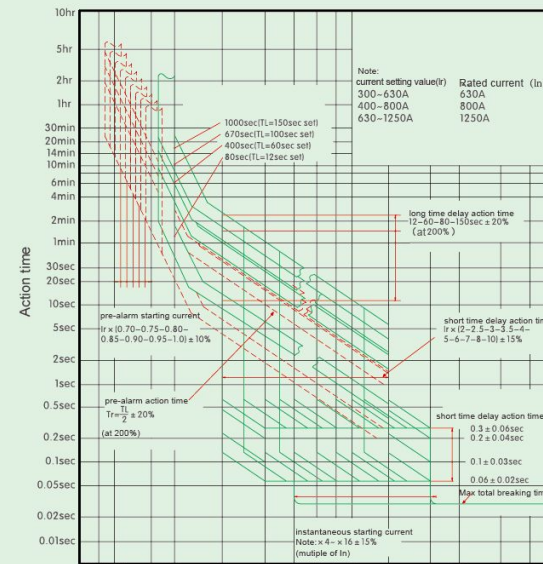
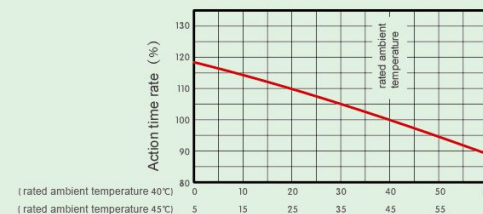
EBS9MRE-630



x 100% Rated current
current setting value(The percentage of Ir)
instantaneous tripping current(The percentage of Ir)

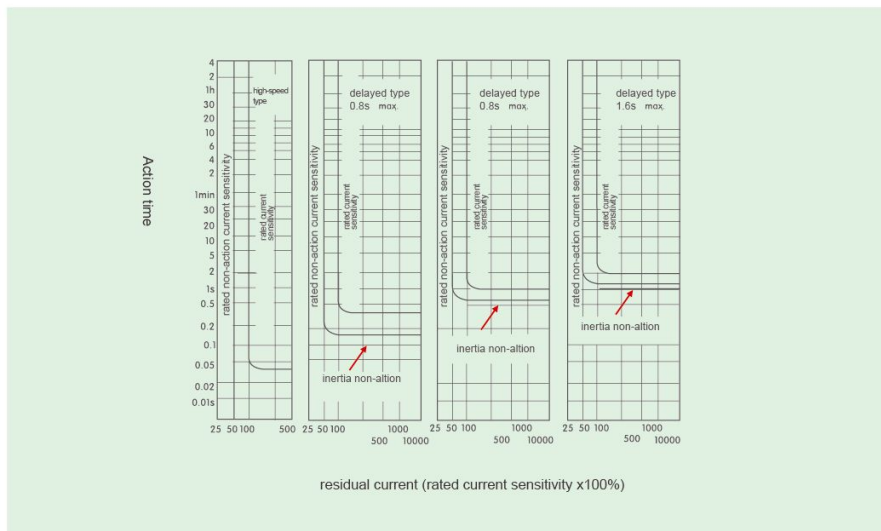


EBS9MRE-1250

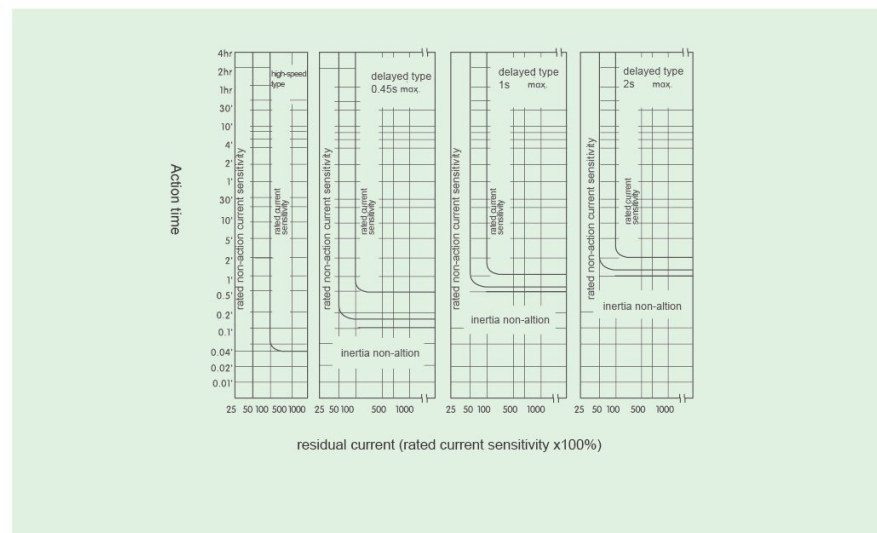


x 100% Rated current
current setting value(The percentage of Ir)
instantaneous tripping current(The percentage of Ir)

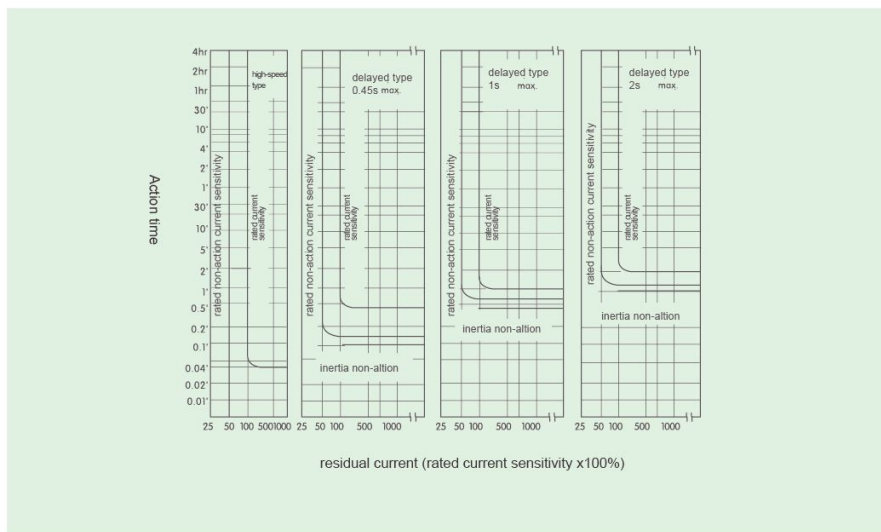
EBS9MREL-160



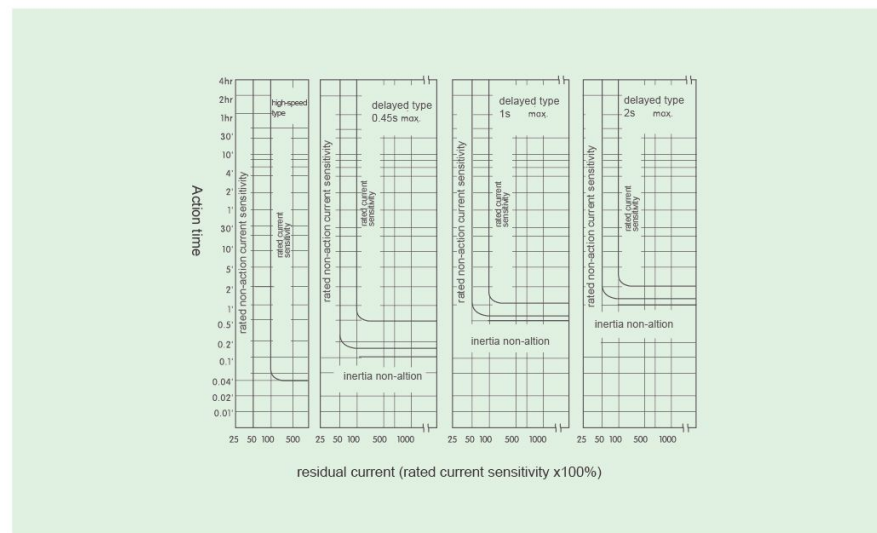
EBS9MREL-630



EBS9MREL-300

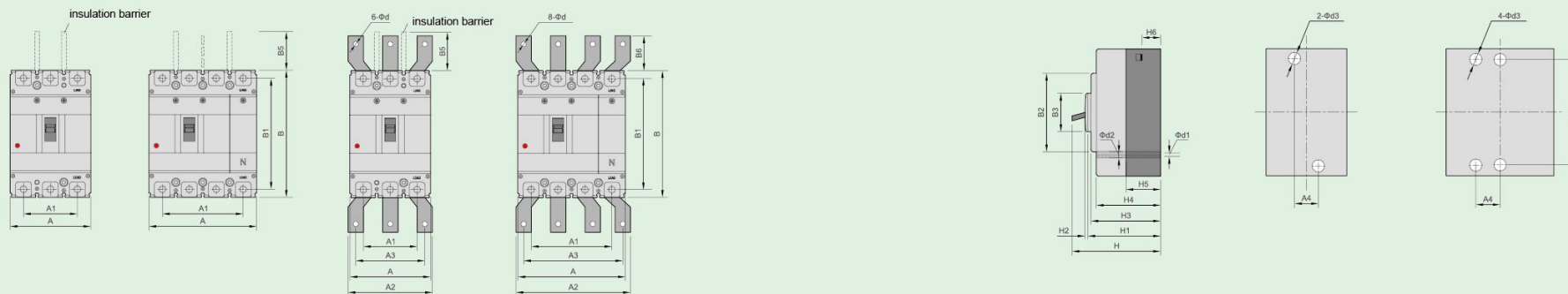


EBS9MREL-1250



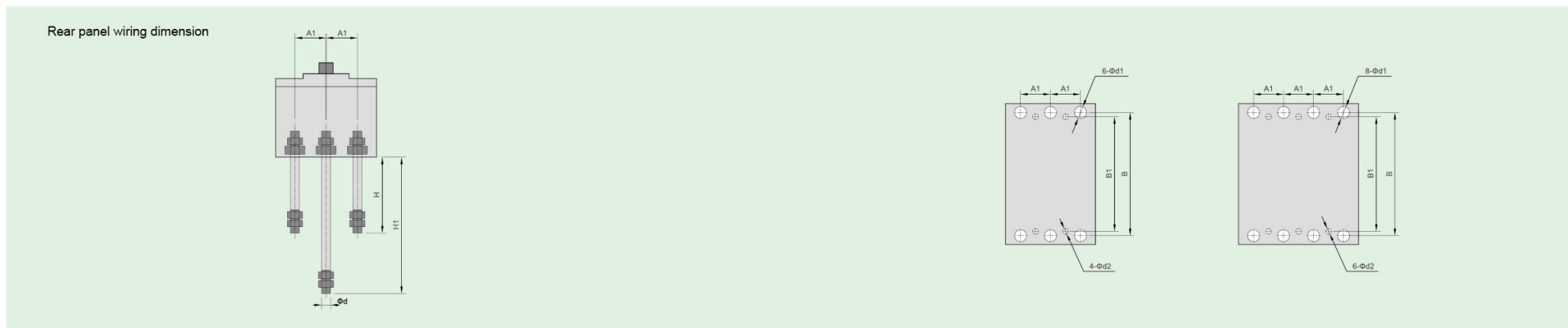
Outline Overall and Installing Dimensions

Front panel wiring dimension



Model								Dimension																	Installing Dimensions		Terminal screw								
MCCB	Leakage circuit breaker	Thermo magnetic adjustable circuit breaker	Thermo magnetic adjustable circuit breaker	Overload alarm non-tripping circuit breaker	Residual alarm non-tripping circuit breaker	Electronic adjustable circuit breaker	Electronic adjustable residual circuit breaker	A		A1		A2		A3		B	B1	B2	B3	B5	B6	H	H1	H2	H3	H4	H5	H6	Φd	Φd1	Φd2	Φd3	A4	A5	
								3P	4P	3P	4P	3P	4P	3P	4P																				
EBS9M-125C	—	—	—	—	—	—	—	75	100	50	75	—	—	—	—	130	114	84	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	25	111	M6
EBS9M-125S	EBS9ML-125S	—	—	—	EBS9MLAL-125S	—	—	75	100	50	75	—	—	—	—	130	114	84	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	25	111	M6
—	—	—	—	—	—	—	—	75	10	50	75	—	—	—	—	130	114	84	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	25	111	M6
EBS9M-160C	—	—	—	—	—	—	—	90	120	60	90	—	—	—	—	155	134	102	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	30	132	M8
EBS9M-160S	EBS9ML-160S	EBS9MRT-160S	EBS9MT/A-160S	EBS9MAL-160S	EBS9MLAL-160S	EBS9MRE-160	EBS9MREL-160	90	120	60	90	—	—	—	—	155	134	102	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	30	132	M8
EBS9M-160M	EBS9ML-160M	EBS9MRT-160M	EBS9MT/A-160M	EBS9MAL-160M	EBS9MLAL-160M			90	120	60	90	—	—	—	—	—	155	134	102	50	50	—	90	72	4	68	61	27	24	—	4.5	8.5	5	30	132
EBS9M-160H	EBS9ML-160H	EBS9MRT-160H	EBS9MT/A-160H	EBS9MAL-160H	EBS9MLAL-160H	—	—	90	120	60	90	—	—	—	—	155	134	102	50	50	—	105	83	4	68	61	27	24	—	4.5	8.5	5	30	132	M8
EBS9M-300C	—	—	—	—	—	—	—	105	140	70	105	—	—	—	—	165	144	102	50	100	—	92	72	4	68	61	45	24	—	4.5	8.5	5	35	126	M8
EBS9M-300S	EBS9ML-300S	EBS9MRT-300S	EBS9MT/A-300S	EBS9MAL-300S	EBS9MLAL-300S	EBS9MRE-300	EBS9MREL-300	105	140	70	105	—	—	—	—	165	144	102	50	100	—	92	72	4	68	61	45	24	—	4.5	8.5	5	35	126	M8
EBS9M-300M	EBS9ML-300M	EBS9MRT-300M	EBS9MT/A-300M	EBS9MAL-300M	EBS9MLAL-300M			105	140	70	105	—	—	—	—	—	165	144	102	50	100	—	92	72	4	68	61	45	24	—	4.5	8.5	5	35	126
EBS9M-300H	EBS9ML-300H	EBS9MRT-300H	EBS9MT/A-300H	EBS9MAL-300H	EBS9MLAL-300H	—	—	105	140	70	105	—	—	—	—	165	144	102	50	100	—	115	91	4	68	61	45	24	14	4.5	8.5	5	35	126	M8
EBS9M-630C	—	—	—	—	—	—	—	140	185	88	132	140	196	112	168	257	230	179	90	110	43	155	107	5	105	97	45	36	14	7	13	7	44	194	M10
EBS9M-630S	EBS9ML-630S	EBS9MRT-630S	EBS9MT/A-630S	EBS9MAL-630S	EBS9MLAL-630S	EBS9MRE-630	EBS9MREL-630	140	185	88	132	140	196	112	168	257	230	179	90	110	43	155	107	5	105	97	45	36	14	7	13	7	44	194	M10
EBS9M-630H	EBS9ML-630H	EBS9MRT-630H	EBS9MT/A-630H	EBS9MAL-630H	EBS9MLAL-630H			140	185	88	132	140	196	112	168	257	230	179	90	110	42	155	107	5	105	97	45	36	14	7	13	7	44	194	M10
EBS9M-800S	—	EBS9MRT-800S	EBS9MT/A-800S	EBS9MAL-800S	EBS9MLAL-800S	EBS9MRE-1250	EBS9MREL-1250	210	280	140	210	180	250	140	210	275	243	192	90	110	87	155	107	5	104	97	15	24	14	8	14	7	70	243	M8
EBS9M-800H	EBS9ML-800H	EBS9MRT-800H	EBS9MT/A-800H	EBS9MAL-800H	EBS9MLAL-800H			210	280	140	210	180	250	140	210	275	243	192	90	110	87	155	107	5	104	97	15	24	8	14	7	70	243	M8	

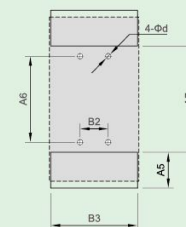
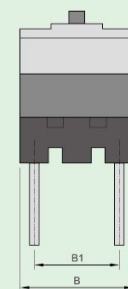
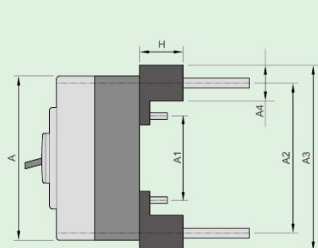
Outline Overall and Installing Dimensions



Model								Rear panel wiring dimension							
MCCB	Leakage circuit breaker	Thermo magnetic adjustable circuit breaker	Thermo magnetic adjustable circuit breaker	Overload alarm non-tripping circuit breaker	Residual alarm non-tripping circuit breaker	Electronic adjustable circuit breaker	Electronic adjustable residual circuit breaker	A1	B	B1	H	H1	Φd	Φd1	Φd2
EBS9M-125C	—	—	—	—	—	—	—	25	114	111	62	87	6	14	5
EBS9M-125S	EBS9ML-125S	—	—	—	EBS9MLAL-125S	—	—	25	114	111	62	87	6	14	5
—	—	—	—	—	—	—	—	25	114	111	62	87	6	14	5
EBS9M-160C	—	—	—	—	—	—	—	30	134	132	72	112	8	18	5
EBS9M-160S	EBS9ML-160S	EBS9MRT-160S	EBS9MT/A-160S	EBS9MAL-160S	EBS9MLAL-160S	EBS9MRE-160	EBS9MREL-160	30	134	132	72	112	8	18	5
EBS9M-160M	EBS9ML-160M	EBS9MRT-160M	EBS9MT/A-160M	EBS9MAL-160M	EBS9MLAL-160M			30	134	132	72	112	8	18	5
EBS9M-160H	EBS9ML-160H	EBS9MRT-160H	EBS9MT/A-160H	EBS9MAL-160H	EBS9MLAL-160H			30	134	132	72	112	8	18	5
EBS9M-300C	—	—	—	—	—			—	—	35	144	126	87	126	12
EBS9M-300S	EBS9ML-300S	EBS9MRT-300S	EBS9MT/A-300S	EBS9MAL-300S	EBS9MLAL-300S	EBS9MRE-300	EBS9MREL-300	35	144	126	87	126	12	24	5
EBS9M-300M	EBS9ML-300M	EBS9MRT-300M	EBS9MT/A-300M	EBS9MAL-300M	EBS9MLAL-300M			35	144	126	87	126	12	24	5
EBS9M-300H	EBS9ML-300H	EBS9MRT-300H	EBS9MT/A-300H	EBS9MAL-300H	EBS9MLAL-300H			35	144	126	87	126	12	24	5
EBS9M-630C	—	—	—	—	—	—	—	44	230	194	83	136	18	35	7
EBS9M-630S	EBS9ML-630S	EBS9MRT-630S	EBS9MT/A-630S	EBS9MAL-630S	EBS9MLAL-630S	EBS9MRE-630	EBS9MREL-630	44	230	194	83	136	18	35	7
EBS9M-630H	EBS9ML-630H	EBS9MRT-630H	EBS9MT/A-630H	EBS9MAL-630H	EBS9MLAL-630H			44	230	194	83	136	18	35	7
EBS9M-800S	—	EBS9MRT-800S	EBS9MT/A-800S	EBS9MAL-800S	EBS9MLAL-800S	EBS9MRE-1250	EBS9MREL-1250	70	243	243	174	243	26	48	7
EBS9M-800H	EBS9ML-800H	EBS9MRT-800H	EBS9MT/A-800H	EBS9MAL-800H	EBS9MLAL-800H			70	243	243	174	243	26	48	7

Outline Overall and Installing Dimensions

Plug-in wiring dimension



Model								Rear panel wiring dimension														
MCCB	Leakage circuit breaker	Thermo magnetic adjustable circuit breaker	Thermo magnetic adjustable circuit breaker	Overload alarm non-tripping circuit breaker	Residual alarm non-tripping circuit breaker	Electronic adjustable circuit breaker	Electronic adjustable residual circuit breaker	A	A1	A2	A3	A4	A5	A6	A7	H	B	B1	B2	B3	φd	
EBS9M-125C	—	—	—	—	—	—	—	130	54	114	140	29	31	54	54	48	75	50	25	78	5.2	
EBS9M-125S	EBS9ML-125S	—	—	—	EBS9MLAL-125S	—	—	130	54	114	140	29	31	54	54	48	75	50	25	78	5.2	
—	—	—	—	—	—	—	—	130	54	114	140	29	31	54	54	48	75	50	25	78	5.2	
EBS9M-160C	—	—	—	—	—	—	—	155	54	134	168	38	40	54	54	52	90	60	30	93	6.5	
EBS9M-160S	EBS9ML-160S	EBS9MRT-160S	EBS9MT/A-160S	EBS9MAL-160S	EBS9MLAL-160S	EBS9MRE-160	EBS9MREL-160	155	54	134	168	38	40	54	54	52	90	60	30	93	6.5	
EBS9M-160M	EBS9ML-160M	EBS9MRT-160M	EBS9MT/A-160M	EBS9MAL-160M	EBS9MLAL-160M			155	54	134	168	38	40	54	54	52	90	60	30	93	6.5	
EBS9M-160H	EBS9ML-160H	EBS9MRT-160H	EBS9MT/A-160H	EBS9MAL-160H	EBS9MLAL-160H	—	—	155	54	134	168	38	40	54	54	52	90	60	30	93	6.5	
EBS9M-300C	—	—	—	—	—	—	—	165	54	144	182	45	47	54	54	50	105	70	70	108	6.5	
EBS9M-300S	EBS9ML-300S	EBS9MRT-300S	EBS9MT/A-300S	EBS9MAL-300S	EBS9MLAL-300S	EBS9MRE-300	EBS9MREL-300	165	54	144	182	45	47	54	54	50	105	70	70	108	6.5	
EBS9M-300M	EBS9ML-300M	EBS9MRT-300M	EBS9MT/A-300M	EBS9MAL-300M	EBS9MLAL-300M			165	54	144	182	45	47	54	54	50	105	70	70	108	6.5	
EBS9M-300H	EBS9ML-300H	EBS9MRT-300H	EBS9MT/A-300H	EBS9MAL-300H	EBS9MLAL-300H	—	—	165	54	144	182	45	47	54	54	50	105	70	70	108	6.5	
EBS9M-630C	—	—	—	—	—	—	—	257	140	230	282	55	55	140	140	60	134	87	44	136	8.2	
EBS9M-630S	EBS9ML-630S	EBS9MRT-630S	EBS9MT/A-630S	EBS9MAL-630S	EBS9MLAL-630S	EBS9MRE-630	EBS9MREL-630	257	140	230	282	55	55	140	140	60	134	87	44	136	8.2	
EBS9M-630H	EBS9ML-630H	EBS9MRT-630H	EBS9MT/A-630H	EBS9MAL-630H	EBS9MLAL-630H			257	140	230	282	55	55	140	140	60	134	87	44	136	8.2	
EBS9M-800S	—	EBS9MRT-800S	EBS9MT/A-800S	EBS9MAL-800S	EBS9MLAL-800S	EBS9MRE-1250	EBS9MREL-1250	275	155	243	298	55	56	155	155	60	206	140	70	208	8.2	
EBS9M-800H	EBS9ML-800H	EBS9MRT-800H	EBS9MT/A-800H	EBS9MAL-800H	EBS9MLAL-800H			275	155	243	298	55	56	155	155	60	206	140	70	208	8.2	