

Catalogue numbers

AB-Type MCCB

Hi-MEC ABE 30AF 2P/3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
3A	2	ABE32 3A	0004000100	1.5
5A	2	ABE32 5A	0004000200	1.5
10A	2	ABE32 10A	0004000300	1.5
15A	2	ABE32 15A	0004000400	1.5
20A	2	ABE32 20A	0004000500	1.5
30A	2	ABE32 30A	0004000600	1.5

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
3A	3	ABE33 3A	0005000100	1.5
5A	3	ABE33 5A	0005000200	1.5
10A	3	ABE33 10A	0005000400	1.5
15A	3	ABE33 15A	0005000600	1.5
20A	3	ABE33 20A	0005000800	1.5
30A	3	ABE33 30A	0005001000	1.5

Meta-MEC ABS 30AF 2P/3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
3A	2	ABS32b 3A	0047000900	2.5
5A	2	ABS32b 5A	0047001000	5
10A	2	ABS32b 10A	0047001100	5
15A	2	ABS32b 15A	0047001200	5
20A	2	ABS32b 20A	0047001300	5
30A	2	ABS32b 30A	0047001400	5

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
3A	3	ABS33b 3A	0048000900	2.5
5A	3	ABS33b 5A	0048001000	5
10A	3	ABS33b 10A	0048001100	5
15A	3	ABS33b 15A	0048001200	5
20A	3	ABS33b 20A	0048001300	5
30A	3	ABS33b 30A	0048001400	5

Meta-MEC ABH 30AF 2P/3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	ABH32b 5A	0049002000	10
10A	2	ABH32b 10A	0049002100	10
15A	2	ABH32b 15A	0049002200	10
20A	2	ABH32b 20A	0049002300	10
30A	2	ABH32b 30A	0049002400	10

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	ABH33b 5A	0050002000	10
10A	3	ABH33b 10A	0050002100	10
15A	3	ABH33b 15A	0050002200	10
20A	3	ABH33b 20A	0050002300	10
30A	3	ABH33b 30A	0050002400	10

AB-Type MCCB

Meta-MEC ABE 50AF 2P/3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	ABE52b 5A	0047000100	5
10A	2	ABE52b 10A	0047000200	5
15A	2	ABE52b 15A	0047000300	5
20A	2	ABE52b 20A	0047000400	5
30A	2	ABE52b 30A	0047000500	5
40A	2	ABE52b 40A	0047000600	5
50A	2	ABE52b 50A	0047000700	5

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	ABE53b 5A	0048000100	5
10A	3	ABE53b 10A	0048000200	5
15A	3	ABE53b 15A	0048000300	5
20A	3	ABE53b 20A	0048000400	5
30A	3	ABE53b 30A	0048000500	5
40A	3	ABE53b 40A	0048000600	5
50A	3	ABE53b 50A	0048000700	5

Meta-MEC ABS 50AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	ABS52b 5A	0049001100	10
10A	2	ABS52b 10A	0049001200	10
15A	2	ABS52b 15A	0049001300	10
20A	2	ABS52b 20A	0049001400	10
30A	2	ABS52b 30A	0049001500	10
40A	2	ABS52b 40A	0049001600	10
50A	2	ABS52b 50A	0049001700	10

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	ABS53b 5A	0050001100	10
10A	3	ABS53b 10A	0050001200	10
15A	3	ABS53b 15A	0050001300	10
20A	3	ABS53b 20A	0050001400	10
30A	3	ABS53b 30A	0050001500	10
40A	3	ABS53b 40A	0050001600	10
50A	3	ABS53b 50A	0050001700	10

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	4	ABS54b 5A	0051001100	10
10A	4	ABS54b 10A	0051001200	10
15A	4	ABS54b 15A	0051001300	10
20A	4	ABS54b 20A	0051001400	10
30A	4	ABS54b 30A	0051001500	10
40A	4	ABS54b 40A	0051001600	10
50A	4	ABS54b 50A	0051001700	10

Catalogue numbers

AB-Type MCCB

Meta-MEC ABH 50AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	2	ABH52b 15A	0052000900	25
20A	2	ABH52b 20A	0052001000	25
30A	2	ABH52b 30A	0052001100	25
40A	2	ABH52b 40A	0052001200	25
50A	2	ABH52b 50A	0052001300	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	3	ABH53b 15A	0053000900	25
20A	3	ABH53b 20A	0053001000	25
30A	3	ABH53b 30A	0053001100	25
40A	3	ABH53b 40A	0053001200	25
50A	3	ABH53b 50A	0053001300	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	4	ABH54b 15A	0054000900	25
20A	4	ABH54b 20A	0054001000	25
30A	4	ABH54b 30A	0054001100	25
40A	4	ABH54b 40A	0054001200	25
50A	4	ABH54b 50A	0054001300	25

AB-Type MCCB

Meta-MEC ABE 60AF 2P/3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	2	ABE62b 60A	0047000800	5



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	ABE63b 60A	0048000800	5

Meta-MEC ABS 60AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	2	ABS62b 60A	0049001800	10



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	ABS63b 60A	0050001800	10



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	4	ABS64b 60A	0051001800	10

Catalogue numbers

AB-Type MCCB

Meta-MEC ABE 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	ABE102b 5A	0049000100	10
10A	2	ABE102b 10A	0049000200	10
15A	2	ABE102b 15A	0049000300	10
20A	2	ABE102b 20A	0049000400	10
30A	2	ABE102b 30A	0049000500	10
40A	2	ABE102b 40A	0049000600	10
50A	2	ABE102b 50A	0049000700	10
60A	2	ABE102b 60A	0049000800	10
75A	2	ABE102b 75A	0049000900	10
100A	2	ABE102b 100A	0049001000	10



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	ABE103b 5A	0050000100	10
10A	3	ABE103b 10A	0050000200	10
15A	3	ABE103b 15A	0050000300	10
20A	3	ABE103b 20A	0050000400	10
30A	3	ABE103b 30A	0050000500	10
40A	3	ABE103b 40A	0050000600	10
50A	3	ABE103b 50A	0050000700	10
60A	3	ABE103b 60A	0050000800	10
75A	3	ABE103b 75A	0050000900	10
100A	3	ABE103b 100A	0050001000	10



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	4	ABE104b 5A	0051000100	10
10A	4	ABE104b 10A	0051000200	10
15A	4	ABE104b 15A	0051000300	10
20A	4	ABE104b 20A	0051000400	10
30A	4	ABE104b 30A	0051000500	10
40A	4	ABE104b 40A	0051000600	10
50A	4	ABE104b 50A	0051000700	10
60A	4	ABE104b 60A	0051000800	10
75A	4	ABE104b 75A	0051000900	10
100A	4	ABE104b 100A	0051001000	10

Meta-MEC ABS 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	2	ABS102b 15A	0052000100	25
20A	2	ABS102b 20A	0052000200	25
30A	2	ABS102b 30A	0052000300	25
40A	2	ABS102b 40A	0052000400	25
50A	2	ABS102b 50A	0052000500	25
60A	2	ABS102b 60A	0052000600	25
75A	2	ABS102b 75A	0052000700	25
100A	2	ABS102b 100A	0052000800	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	3	ABS103b 15A	0053000100	25
20A	3	ABS103b 20A	0053000200	25
30A	3	ABS103b 30A	0053000300	25
40A	3	ABS103b 40A	0053000400	25
50A	3	ABS103b 50A	0053000500	25
60A	3	ABS103b 60A	0053000600	25
75A	3	ABS103b 75A	0053000700	25
100A	3	ABS103b 100A	0053000800	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	4	ABS104b 15A	0054000100	25
20A	4	ABS104b 20A	0054000200	25
30A	4	ABS104b 30A	0054000300	25
40A	4	ABS104b 40A	0054000400	25
50A	4	ABS104b 50A	0054000500	25
60A	4	ABS104b 60A	0054000600	25
75A	4	ABS104b 75A	0054000700	25
100A	4	ABS104b 100A	0054000800	25

Catalogue numbers

AB-Type MCCB

Meta-MEC ABH 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	2	ABH102b 15A	0052002000	35
20A	2	ABH102b 20A	0052002100	35
30A	2	ABH102b 30A	0052002200	35
40A	2	ABH102b 40A	0052002300	35
50A	2	ABH102b 50A	0052002400	35
60A	2	ABH102b 60A	0052002500	35
75A	2	ABH102b 75A	0052002600	35
100A	2	ABH102b 100A	0052002700	35



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	3	ABH103b 15A	0053002000	35
20A	3	ABH103b 20A	0053002100	35
30A	3	ABH103b 30A	0053002200	35
40A	3	ABH103b 40A	0053002300	35
50A	3	ABH103b 50A	0053002400	35
60A	3	ABH103b 60A	0053002500	35
75A	3	ABH103b 75A	0053002600	35
100A	3	ABH103b 100A	0053002700	35



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	4	ABH104b 15A	0054002000	35
20A	4	ABH104b 20A	0054002100	35
30A	4	ABH104b 30A	0054002200	35
40A	4	ABH104b 40A	0054002300	35
50A	4	ABH104b 50A	0054002400	35
60A	4	ABH104b 60A	0054002500	35
75A	4	ABH104b 75A	0054002600	35
100A	4	ABH104b 100A	0054002700	35

Meta-MEC ABE 225AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	2	ABE202b 100A	0055000100	18
125A	2	ABE202b 125A	0055000200	18
150A	2	ABE202b 150A	0055000300	18
175A	2	ABE202b 175A	0055000400	18
200A	2	ABE202b 200A	0055000500	18
225A	2	ABE202b 225A	0055000600	18



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	3	ABE203b 100A	0056000100	18
125A	3	ABE203b 125A	0056000200	18
150A	3	ABE203b 150A	0056000300	18
175A	3	ABE203b 175A	0056000400	18
200A	3	ABE203b 200A	0056000500	18
225A	3	ABE203b 225A	0056000600	18



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	4	ABE204b 100A	0057000100	18
125A	4	ABE204b 125A	0057000200	18
150A	4	ABE204b 150A	0057000300	18
175A	4	ABE204b 175A	0057000400	18
200A	4	ABE204b 200A	0057000500	18
225A	4	ABE204b 225A	0057000600	18

Catalogue numbers

AB-Type MCCB

Meta-MEC ABS 225AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	2	ABS202b 100A	0055000700	25
125A	2	ABS202b 125A	0055000800	25
150A	2	ABS202b 150A	0055000900	25
175A	2	ABS202b 175A	0055001000	25
200A	2	ABS202b 200A	0055001100	25
225A	2	ABS202b 225A	0055001200	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	3	ABS203b 100A	0056000700	25
125A	3	ABS203b 125A	0056000800	25
150A	3	ABS203b 150A	0056000900	25
175A	3	ABS203b 175A	0056001000	25
200A	3	ABS203b 200A	0056001100	25
225A	3	ABS203b 225A	0056001200	25



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	4	ABS204b 100A	0057000700	25
125A	4	ABS204b 125A	0057000800	25
150A	4	ABS204b 150A	0057000900	25
175A	4	ABS204b 175A	0057001000	25
200A	4	ABS204b 200A	0057001100	25
225A	4	ABS204b 225A	0057001200	25

Meta-MEC ABH 225AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	2	ABH202b 100A	0058000100	35
125A	2	ABH202b 125A	0058000200	35
150A	2	ABH202b 150A	0058000300	35
175A	2	ABH202b 175A	0058000400	35
200A	2	ABH202b 200A	0058000500	35
225A	2	ABH202b 225A	0058000600	35



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	3	ABH203b 100A	0059000100	35
125A	3	ABH203b 125A	0059000200	35
150A	3	ABH203b 150A	0059000300	35
175A	3	ABH203b 175A	0059000400	35
200A	3	ABH203b 200A	0059000500	35
225A	3	ABH203b 225A	0059000600	35



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	4	ABH204b 100A	0060000100	35
125A	4	ABH204b 125A	0060000200	35
150A	4	ABH204b 150A	0060000300	35
175A	4	ABH204b 175A	0060000400	35
200A	4	ABH204b 200A	0060000500	35
225A	4	ABH204b 225A	0060000600	35

Catalogue numbers

AB-Type MCCB

Meta-MEC ABE 400AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	2	ABE402b 250A	0088000100	25
300A	2	ABE402b 300A	0088000200	25
350A	2	ABE402b 350A	0088000300	25
400A	2	ABE402b 400A	0088000400	25

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	ABE403b 250A	0087000200	25
300A	3	ABE403b 300A	0087000300	25
350A	3	ABE403b 350A	0087000400	25
400A	3	ABE403b 400A	0087000500	25

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	4	ABE404b 250A	0086000200	25
300A	4	ABE404b 300A	0086000300	25
350A	4	ABE404b 350A	0086000400	25
400A	4	ABE404b 400A	0086000500	25

Meta-MEC ABS 400AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	2	ABS402b 250A	0088000500	35
300A	2	ABS402b 300A	0088000600	35
350A	2	ABS402b 350A	0088000700	35
400A	2	ABS402b 400A	0088000800	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	ABS403b 250A	0087000600	35
300A	3	ABS403b 300A	0087000700	35
350A	3	ABS403b 350A	0087000800	35
400A	3	ABS403b 400A	0087000900	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	4	ABS404b 250A	0086000600	35
300A	4	ABS404b 300A	0086000700	35
350A	4	ABS404b 350A	0086000800	35
400A	4	ABS404b 400A	0086000900	35

AB-Type MCCB

Meta-MEC ABH 400AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	2	ABH402b 250A	0088000900	50
300A	2	ABH402b 300A	0088001000	50
350A	2	ABH402b 350A	0088001100	50
400A	2	ABH402b 400A	0088001200	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	ABH403b 250A	0087001000	50
300A	3	ABH403b 300A	0087001100	50
350A	3	ABH403b 350A	0087001200	50
400A	3	ABH403b 400A	0087001300	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	4	ABH404b 250A	0086001000	50
300A	4	ABH404b 300A	0086001100	50
350A	4	ABH404b 350A	0086001200	50
400A	4	ABH404b 400A	0086001300	50

Meta-MEC ABL 400AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	2	ABL402b 250A	0088001300	85
300A	2	ABL402b 300A	0088001400	85
350A	2	ABL402b 350A	0088001500	85
400A	2	ABL402b 400A	0088001600	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	ABL403b 250A	0087000100	85
300A	3	ABL403b 300A	0087001400	85
350A	3	ABL403b 350A	0087001500	85
400A	3	ABL403b 400A	0087001600	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	4	ABL404b 250A	0086000100	85
300A	4	ABL404b 300A	0086001400	85
350A	4	ABL404b 350A	0086001500	85
400A	4	ABL404b 400A	0086001600	85

Catalogue numbers

AB-Type MCCB

Meta-MEC ABE 800AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	2	ABE802b 500A	0092000100	35
600A	2	ABE802b 600A	0092000200	35
630A	2	ABE802b 630A	0092001300	35
700A	2	ABE802b 700A	0092000300	35
800A	2	ABE802b 800A	0092000400	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	ABE803b 500A	0093000100	35
600A	3	ABE803b 600A	0093000200	35
630A	3	ABE803b 630A	0093001300	35
700A	3	ABE803b 700A	0093000300	35
800A	3	ABE803b 800A	0093000400	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	4	ABE804b 500A	0085000200	35
600A	4	ABE804b 600A	0085000300	35
630A	4	ABE804b 630A	0085001300	35
700A	4	ABE804b 700A	0085000400	35
800A	4	ABE804b 800A	0085000500	35

Meta-MEC ABS 800AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	2	ABS802b 500A	0092000500	50
600A	2	ABS802b 600A	0092000600	50
630A	2	ABS802b 630A	0092000600	50
700A	2	ABS802b 700A	0092001400	50
800A	2	ABS802b 800A	0092000800	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	ABS803b 500A	0093000500	50
600A	3	ABS803b 600A	0093000600	50
630A	3	ABS803b 630A	0093001400	50
700A	3	ABS803b 700A	0093000700	50
800A	3	ABS803b 800A	0093000800	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	4	ABS804b 500A	0085000600	50
600A	4	ABS804b 600A	0085000700	50
630A	4	ABS804b 630A	0085000800	50
700A	4	ABS804b 700A	0085000900	50
800A	4	ABS804b 800A	0085001400	50

Meta-MEC ABL 800AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	2	ABL802b 500A	0092000900	85
600A	2	ABL802b 600A	0092001500	85
630A	2	ABL802b 630A	0092001000	85
700A	2	ABL802b 700A	0092001100	85
800A	2	ABL802b 800A	0092001200	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	ABL803b 500A	0093000900	85
600A	3	ABL803b 600A	0093001000	85
630A	3	ABL803b 630A	0093001500	85
700A	3	ABL803b 700A	0093001100	85
800A	3	ABL803b 800A	0093001200	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	4	ABL804b 500A	0085001000	85
600A	4	ABL804b 600A	0085000100	85
630A	4	ABL804b 630A	0085001500	85
700A	4	ABL804b 700A	0085001100	85
800A	4	ABL804b 800A	0085001200	85

Catalogue numbers

AB-Type MCCB

Meta-MEC ABS 1000AF 3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1000A	3	ABS1003 1000A 50Hz	0041007600	65
1000A	3	ABS1003 1000A 60Hz	0041009200	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1000A	4	ABS1004 1000A 50Hz	0042002300	65
1000A	4	ABS1004 1000A 60Hz	0042002400	65

Meta-MEC ABS 1200AF 3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1200A	3	ABS1203 1200A 50Hz	0041011200	65
1200A	3	ABS1203 1200A 60Hz	0041011300	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1200A	4	ABS1204 1200A 50Hz	0042003300	65
1200A	4	ABS1204 1200A 60Hz	0042003400	65

Meta-MEC ABS1203E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1200A	3	ABS1203E 600-1200A	0041013900	65

Catalogue numbers

GB-Type MCCB

Meta-MEC GBN 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	2	GBN102 16A	0024004900	35
20A	2	GBN102 20A	0024005500	35
25A	2	GBN102 25A	0024000700	35
32A	2	GBN102 32A	0024000800	35
40A	2	GBN102 40A	0024005600	35
50A	2	GBN102 50A	0024004100	35
63A	2	GBN102 63A	0024000900	35
80A	2	GBN102 80A	0024001000	35
100A	2	GBN102 100A	0024001100	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	3	GBN103 16A	0025000700	35
20A	3	GBN103 20A	0025000800	35
25A	3	GBN103 25A	0025000900	35
32A	3	GBN103 32A	0025001000	35
40A	3	GBN103 40A	0025001100	35
50A	3	GBN103 50A	0025001200	35
63A	3	GBN103 63A	0025001300	35
80A	3	GBN103 80A	0025001400	35
100A	3	GBN103 100A	0025001500	35

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
6A	4	GBN104 16A	0026000300	35
20A	4	GBN104 20A	0026000400	35
25A	4	GBN104 25A	0026000500	35
32A	4	GBN104 32A	0026000600	35
40A	4	GBN104 40A	0026000700	35
50A	4	GBN104 50A	0026000800	35
63A	4	GBN104 63A	0026000900	35
80A	4	GBN104 80A	0026001000	35
100A	4	GBN104 100A	0026000100	35

Meta-MEC GBH 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	2	GBH102 16A	0024005000	50
20A	2	GBH102 20A	0024005100	50
25A	2	GBH102 25A	0024005200	50
32A	2	GBH102 32A	0024005300	50
40A	2	GBH102 40A	0024005400	50
50A	2	GBH102 50A	0024001800	50
63A	2	GBH102 63A	0024001900	50
80A	2	GBH102 80A	0024002000	50
100A	2	GBH102 100A	0024002100	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	3	GBH103 16A	0025009200	50
20A	3	GBH103 20A	0025010100	50
25A	3	GBH103 25A	0025002200	50
32A	3	GBH103 32A	0025002300	50
40A	3	GBH103 40A	0025002400	50
50A	3	GBH103 50A	0025002500	50
63A	3	GBH103 63A	0025002600	50
80A	3	GBH103 80A	0025002700	50
100A	3	GBH103 100A	0025002800	50

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	4	GBH104 16A	0026003400	50
20A	4	GBH104 20A	0026004100	50
25A	4	GBH104 25A	0026004200	50
32A	4	GBH104 32A	0026004300	50
40A	4	GBH104 40A	0026004400	50
50A	4	GBH104 50A	0026004500	50
63A	4	GBH104 63A	0026001200	50
80A	4	GBH104 80A	0026002700	50
100A	4	GBH104 100A	0026000200	50

Catalogue numbers

GB-Type MCCB

Meta-MEC GBL 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	2	GBL102 16A	0024005700	85
20A	2	GBL102 20A	0024005800	85
25A	2	GBL102 25A	0024005900	85
32A	2	GBL102 32A	0024006000	85
40A	2	GBL102 40A	0024006100	85
50A	2	GBL102 50A	0024006200	85
63A	2	GBL102 63A	0024002800	85
80A	2	GBL102 80A	0024002900	85
100A	2	GBL102 100A	0024003000	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	3	GBL103 16A	0025003600	85
20A	3	GBL103 20A	0025003700	85
25A	3	GBL103 25A	0025003800	85
32A	3	GBL103 32A	0025003900	85
40A	3	GBL103 40A	0025004000	85
50A	3	GBL103 50A	0025004100	85
63A	3	GBL103 63A	0025004200	85
80A	3	GBL103 80A	0025004300	85
100A	3	GBL103 100A	0025004400	85

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
16A	4	GBL104 16A	0026001300	85
20A	4	GBL104 20A	0026001400	85
25A	4	GBL104 25A	0026001500	85
32A	4	GBL104 32A	0026001600	85
40A	4	GBL104 40A	0026001700	85
50A	4	GBL104 50A	0026001800	85
63A	4	GBL104 63A	0026001900	85
80A	4	GBL104 80A	0026002000	85
100A	4	GBL104 100A	0026002100	85

GB-Type MCCB

Meta-MEC GBN 250AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	2	GBN202 125A	0027000100	35
160A	2	GBN202 160A	0027000200	35
200A	2	GBN202 200A	0027000300	35
250A	2	GBN202 250A	0027000400	35
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	GBN203 125A	0028000100	35
150A	3	GBN203 150A	0028003800	35
160A	3	GBN203 160A	0028000200	35
200A	3	GBN203 200A	0028000300	35
250A	3	GBN203 250A	0028000400	35
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	4	GBN204 125A	0029000700	35
160A	4	GBN204 160A	0029000800	35
200A	4	GBN204 200A	0029000100	35
250A	4	GBN204 250A	0029000200	35

Meta-MEC GBH 250AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	2	GBH202 125A	0027000500	50
160A	2	GBH202 160A	0027000600	50
200A	2	GBH202 200A	0027000700	50
250A	2	GBH202 250A	0027000800	50
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	GBH203 125A	0028000600	50
160A	3	GBH203 160A	0028000700	50
200A	3	GBH203 200A	0028000800	50
250A	3	GBH203 250A	0028000900	50
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	4	GBH204 125A	0029000900	50
160A	4	GBH204 160A	0029001200	50
200A	4	GBH204 200A	0029000300	50
250A	4	GBH204 250A	0029000400	50

Meta-MEC GBL 250AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	2	GBL202 125A	0027000900	85
160A	2	GBL202 160A	0027001000	85
200A	2	GBL202 200A	0027001100	85
250A	2	GBL202 250A	0027001200	85
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	GBL203 125A	0028001000	85
160A	3	GBL203 160A	0028003000	85
200A	3	GBL203 200A	0028001200	85
250A	3	GBL203 250A	0028001300	85
Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	4	GBL204 125A	0029001000	85
160A	4	GBL204 160A	0029001100	85
200A	4	GBL204 200A	0029000500	85
250A	4	GBL204 250A	0029000600	85

Catalogue numbers

GB-Type MCCB

Meta-MEC GBL 53E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
50A	3	GBL53E 50A	0025008700	85

Meta-MEC GBL 103E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	3	GBL103E 100A	0025009100	85

Meta-MEC GBL 203E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	GBL203E 250A	0028002900	85

GB-Type MCCB

Meta-MEC GBN 403E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
400A	3	GBN403E 400A	0031018100	35

Meta-MEC GBH 403E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
400A	3	GBH403E 400A	0031019300	50

Meta-MEC GBN 803E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
800A	3	GBN803E 800A	0039007000	35

Meta-MEC GBH 803E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
800A	3	GBH803E 800A	0039007300	50

Catalogue numbers

GB-Type MCCB

Meta-MEC GBN1603E 3P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1600A	3	GBN1603E 1600A	0100000100	65
1600A	3	GBN1603EX 1600A	0100000200	65
1600A	3	GBN1603E 1600A WITH AX-LWT	0100000300	65

Hi-MEC ABL 50AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	2	ABL52α 15A	0020007500	65
20A	2	ABL52α 20A	0020007600	65
30A	2	ABL52α 30A	0020007700	65
40A	2	ABL52α 40A	0020007800	65
50A	2	ABL52α 50A	0020007900	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	3	ABL53α 15A	0021030600	65
20A	3	ABL53α 20A	0021030700	65
30A	3	ABL53α 30A	0021030800	65
40A	3	ABL53α 40A	0021030900	65
50A	3	ABL53α 50A	0021031000	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	4	ABL54α 15A	0022009800	65
20A	4	ABL54α 20A	0022009900	65
30A	4	ABL54α 30A	0022010000	65
40A	4	ABL54α 40A	0022010100	65
50A	4	ABL54α 50A	0022010200	65

Catalogue numbers

AB-Type MCCB

Hi-MEC ABL 100AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	2	ABL102a 15A	0020009800	65
20A	2	ABL102a 20A	0020009900	65
30A	2	ABL102a 30A	0020010000	65
40A	2	ABL102a 40A	0020010100	65
50A	2	ABL102a 50A	0020010200	65
60A	2	ABL102a 60A	0020010300	65
75A	2	ABL102a 75A	0020010400	65
100A	2	ABL102a 100A	0020010500	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	3	ABL103a 15A	0021036300	65
20A	3	ABL103a 20A	0021036400	65
30A	3	ABL103a 30A	0021036500	65
40A	3	ABL103a 40A	0021036600	65
50A	3	ABL103a 50A	0021036700	65
60A	3	ABL103a 60A	0021036800	65
75A	3	ABL103a 75A	0021036900	65
100A	3	ABL103a 100A	0021037000	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
15A	4	ABL104a 15A	0022013200	65
20A	4	ABL104a 20A	0022013300	65
30A	4	ABL104a 30A	0022013400	65
40A	4	ABL104a 40A	0022013500	65
50A	4	ABL104a 50A	0022013600	65
60A	4	ABL104a 60A	0022013700	65
75A	4	ABL104a 75A	0022013800	65
100A	4	ABL104a 100A	0022013900	65

Hi-MEC ABL 225AF 2P/3P/4P



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	2	ABL202a 125A	0017007700	65
150A	2	ABL202a 150A	0017007800	65
175A	2	ABL202a 175A	0017007900	65
200A	2	ABL202a 200A	0017008000	65
225A	2	ABL202a 225A	0017008100	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	ABL203a 125A	0018028500	65
150A	3	ABL203a 150A	0018028600	65
175A	3	ABL203a 175A	0018028700	65
200A	3	ABL203a 200A	0018028800	65
225A	3	ABL203a 225A	0018028900	65

Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	4	ABL204a 125A	0019014400	65
150A	4	ABL204a 150A	0019014500	65
175A	4	ABL204a 175A	0019014600	65
200A	4	ABL204a 200A	0019014700	65
225A	4	ABL204a 225A	0019014800	65

Catalogue numbers

AB-Type MCCB

Motor protection Meta-MEC Series ABE53bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
10A	3	ABE53bM 10A	0048002300	5
12A	3	ABE53bM 12A	0048002400	5
16A	3	ABE53bM 16A	0048002500	5
24A	3	ABE53bM 24A	0048002600	5
32A	3	ABE53bM 32A	0048002700	5
45A	3	ABE53bM 45A	0048002900	5
60A	3	ABE63bM 60A	0048003000	5

Motor protection Meta-MEC Series ABS53bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
10A	3	ABS53bM 10A	0050004700	10
12A	3	ABS53bM 12A	0050004800	10
16A	3	ABS53bM 16A	0050004900	10
24A	3	ABS53bM 24A	0050005000	10
32A	3	ABS53bM 32A	0050005100	10
40A	3	ABS53bM 40A	0050005200	10
45A	3	ABS53bM 45A	0050005300	10

Motor protection Meta-MEC Series ABS63bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	ABS63bM 60A	0050005400	10

Motor protection Meta-MEC Series ABE103bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
75A	3	ABE103bM 75A	0050005600	10
90A	3	ABE103bM 90A	0050005700	10

AB-Type MCCB

Motor protection Meta-MEC Series ABH53bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
6A	3	ABH53bM 16A	0053003400	25
24A	3	ABH53bM 24A	0053003500	25
32A	3	ABH53bM 32A	0053003600	25
45A	3	ABH53bM 45A	0053003800	25

Motor protection Meta-MEC Series ABS103bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	ABS103bM 60A	0053003100	25
75A	3	ABS103bM 75A	0053003200	25
90A	3	ABS103bM 90A	0053003300	25

Motor protection Meta-MEC Series ABH103bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	ABH103bM 60A	0053004400	35
75A	3	ABH103bM 75A	0053004500	35
90A	3	ABH103bM 90A	0053004600	35

Catalogue numbers

AB-Type MCCB

Motor protection Meta-MEC Series ABE203bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	ABE203bM 125A	0056001300	18
150A	3	ABE203bM 150A	0056001400	18
175A	3	ABE203bM 175A	0056001500	18
225A	3	ABE203bM 225A	0056001600	18

Motor protection Meta-MEC Series ABS203bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	ABS203bM 125A	0056001700	25
150A	3	ABS203bM 150A	0056001800	25
175A	3	ABS203bM 175A	0056001900	25
225A	3	ABS203bM 225A	0056002000	25

Motor protection Meta-MEC Series ABH203bM 3P Thermal magnetic type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	ABH203bM 125A	0059000700	35
150A	3	ABH203bM 150A	0059000800	35
175A	3	ABH203bM 175A	0059000900	35
225A	3	ABH203bM 225A	0059001000	35

GB-Type MCCB

Motor protection Meta-MEC Series GBL103IN 3P Magnetic only type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
1.6A	3	GBL103IN 1.6A (TC10-20)	0025005600	85
3.2A	3	GBL103IN 3.2A (TC20-40)	0025005700	85
6.3A	3	GBL103IN 6.3A (TC40-80)	0025005800	85
12A	3	GBL103IN 12A (TC70-140)	0025005900	85
20A	3	GBL103IN 20A (TC120-240)	0025006000	85
32A	3	GBL103IN 32A (TC180-360)	0025006100	85
50A	3	GBL103IN 50A (TC300-600)	0025006200	85
63A	3	GBL103IN 63A (TC400-800)	0025006300	85
100A	3	GBL103IN 100A (TC625-1250)	0025006400	85

Motor protection Meta-MEC Series GBL203IN 3P Magnetic only type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
63A	3	GBL203IN 63A (TC400-800)		85
100A	3	GBL203IN 100A (TC625-1250)	0028003200	85
160A	3	GBL203IN 160A (TC1000-2000)	0028002100	85
200A	3	GBL203IN 200A (TC1250-2500)	0028002200	85
250A	3	GBL203IN 250A (TC2000-3250)	0028002300	85

Catalogue numbers

IN type MCCB

Motor protection Meta-MEC Series ABL403bIN 3P Magnetic only type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
300A	3	ABL403bIN 300A (TC1200-3000)	0087016100	65
350A	3	ABL403bIN 350A (TC1400-3500)	0087016500	65
400A	3	ABL403bIN 400A (TC1600-4000)	0087016200	65

Motor protection Meta-MEC Series ABL803bIN 3P Magnetic only type



Rated current(In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
400A	3	ABL803bIN 400A (TC1500-3750)		65
500A	3	ABL803bIN 400A (TC2000-5000)		65
600A	3	ABL803bIN 600A (TC2400-6000)		65
700A	3	ABL803bIN 700A (TC2800-7000)	0093008000	65
800A	3	ABL803bIN 800A (TC3200-8000)		65

Key-locking Type MCCB

Meta-MEC Series Key-locking breakers



Rated current(In)	Pole	Model	Catalogue No.	Icu at 380VAC (kA)
30A	3	ABS103K/30		20
60A	3	ABS103K/60		20
100A	3	ABS103K/100		20

Rated current(In)	Pole	Model	Catalogue No.	Icu at 380VAC (kA)
150A	3	ABS203K/150		20

Catalogue numbers

ELCB

Meta-MEC EBS 30AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBS33b 5A 30mA	0770003100	5
10A	3	EBS33b 10A 30mA	0770003200	5
15A	3	EBS33b 15A 30mA	0770003300	5
20A	3	EBS33b 20A 30mA	0770003400	5
30A	3	EBS33b 30A 30mA	0770003500	5

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBS33b 5A 100/200/500mA	0770003600	5
10A	3	EBS33b 10A 100/200/500mA	0770003700	5
15A	3	EBS33b 15A 100/200/500mA	0770003800	5
20A	3	EBS33b 20A 100/200/500mA	0770003900	5
30A	3	EBS33b 30A 100/200/500mA	0770004000	5

Meta-MEC EBH 30AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	EBH33b 5A 30mA	0771002900	10
10A	2	EBH33b 10A 30mA	0771003000	10
15A	2	EBH33b 15A 30mA	0771003100	10
20A	2	EBH33b 20A 30mA	0771003200	10
30A	2	EBH33b 30A 30mA	0771003300	10

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBH33b 5A 100/200/500mA	0771003400	10
10A	3	EBH33b 10A 100/200/500mA	0771003500	10
15A	3	EBH33b 15A 100/200/500mA	0771003600	10
20A	3	EBH33b 20A 100/200/500mA	0771003700	10
30A	3	EBH33b 30A 100/200/500mA	0771003800	10

Meta-MEC EBE 50AF 2P/3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	EBE52b 5A 30mA	0770000100	5
10A	2	EBE52b 10A 30mA	0770000200	5
15A	2	EBE52b 15A 30mA	0770000300	5
20A	2	EBE52b 20A 30mA	0770000400	5
30A	2	EBE52b 30A 30mA	0770000500	5
40A	2	EBE52b 40A 30mA	0770000600	5
50A	2	EBE52b 50A 30mA	0770000700	5

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	2	EBE52b 5A 100/200/500mA	0770000800	5
10A	2	EBE52b 10A 100/200/500mA	0770000900	5
15A	2	EBE52b 15A 100/200/500mA	0770001000	5
20A	2	EBE52b 20A 100/200/500mA	0770001100	5
30A	2	EBE52b 30A 100/200/500mA	0770001200	5
40A	2	EBE52b 40A 100/200/500mA	0770001300	5
50A	2	EBE52b 50A 100/200/500mA	0770001400	5

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBE53b 5A 30mA	0770001500	5
10A	3	EBE53b 10A 30mA	0770001600	5
15A	3	EBE53b 15A 30mA	0770001700	5
20A	3	EBE53b 20A 30mA	0770001800	5
30A	3	EBE53b 30A 30mA	0770001900	5
40A	3	EBE53b 40A 30mA	0770002000	5
50A	3	EBE53b 50A 30mA	0770002100	5

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBE53b 5A 100/200/500mA	0770002200	5
10A	3	EBE53b 10A 100/200/500mA	0770002300	5
15A	3	EBE53b 15A 100/200/500mA	0770002400	5
20A	3	EBE53b 20A 100/200/500mA	0770002500	5
30A	3	EBE53b 30A 100/200/500mA	0770002600	5
40A	3	EBE53b 40A 100/200/500mA	0770002700	5
50A	3	EBE53b 50A 100/200/500mA	0770002800	5

Meta-MEC EBE 60AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBE63b 60A 30mA	0771002900	5
60A	3	EBE63b 60A 100/200/500mA	0771003000	5

Catalogue numbers

ELCB

Meta-MEC EBS 50AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBS53b 5A 30mA	0771001300	10
10A	3	EBS53b 10A 30mA	0771001400	10
15A	3	EBS53b 15A 30mA	0771001500	10
20A	3	EBS53b 20A 30mA	0771001600	10
30A	3	EBS53b 30A 30mA	0771001700	10
40A	3	EBS53b 40A 30mA	0771001800	10
50A	3	EBS53b 50A 30mA	0771001900	10

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
5A	3	EBS53b 5A 100/200/500mA	0771002000	10
10A	3	EBS53b 10A 100/200/500mA	0771002100	10
15A	3	EBS53b 15A 100/200/500mA	0771002200	10
20A	3	EBS53b 20A 100/200/500mA	0771002300	10
30A	3	EBS53b 30A 100/200/500mA	0771002400	10
40A	3	EBS53b 40A 100/200/500mA	0771002500	10
50A	3	EBS53b 50A 100/200/500mA	0771002600	10

Meta-MEC EBS 60AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBS63b 60A 30mA	0771002700	10
60A	3	EBS63b 60A 100/200/500mA	0771002800	10

Meta-MEC EBH 50AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
40A	3	EBH53b 40A 30mA	0772001100	25
50A	3	EBH53b 50A 30mA	0772001200	25
40A	3	EBH53b 40A 100/200/500mA	0772001300	25
50A	3	EBH53b 50A 100/200/500mA	0772001400	25

Meta-MEC EBE 100AF 2P/3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	2	EBE102b 60A 30mA	0771000100	10
75A	2	EBE102b 75A 30mA	0771000200	10
100A	2	EBE102b 100A 30mA	0771000300	10

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	2	EBE102b 60A 100/200/500mA	0771000400	10
75A	2	EBE102b 75A 100/200/500mA	0771000500	10
100A	2	EBE102b 100A 100/200/500mA	0771000600	10

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBE103b 60A 30mA	0771000700	10
75A	3	EBE103b 75A 30mA	0771000800	10
100A	3	EBE103b 100A 30mA	0771000900	10

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBE103b 60A 100/200/500mA	0771001000	10
75A	3	EBE103b 75A 100/200/500mA	0771001100	10
100A	3	EBE103b 100A 100/200/500mA	0771001200	10

Meta-MEC EBS 100AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
40A	3	EBS103b 40A 30mA	0772001500	25
50A	3	EBS103b 50A 30mA	0772001600	25
60A	3	EBS103b 60A 30mA	0772001700	25
75A	3	EBS103b 75A 30mA	0772001800	25
100A	3	EBS103b 100A 30mA	0772001900	25

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
40A	3	EBS103b 40A 100/200/500mA	0772002000	25
50A	3	EBS103b 50A 100/200/500mA	0772002100	25
60A	3	EBS103b 60A 100/200/500mA	0772002200	25
75A	3	EBS103b 75A 100/200/500mA	0772002300	25
100A	3	EBS103b 100A 100/200/500mA	0772002400	25

Meta-MEC EBH 100AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBH103b 60A 30mA	0772000300	35
75A	3	EBH103b 75A 30mA	0772000400	35
100A	3	EBH103b 100A 30mA	0772000500	35

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
60A	3	EBH103b 60A 100/200/500mA	0772000800	35
75A	3	EBH103b 75A 100/200/500mA	0772000900	35
100A	3	EBH103b 100A 100/200/500mA	0772001000	35

Catalogue numbers

ELCB

Meta-MEC EBE 225AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	EBE203b 125A 30mA	0773000200	18
150A	3	EBE203b 150A 30mA	0773000300	18
175A	3	EBE203b 175A 30mA	0773000400	18
200A	3	EBE203b 200A 30mA	0773000500	18
225A	3	EBE203b 225A 30mA	0773000600	18

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	EBE203b 125A 100/200/500mA	0773000800	18
150A	3	EBE203b 150A 100/200/500mA	0773000900	18
175A	3	EBE203b 175A 100/200/500mA	0773001000	18
200A	3	EBE203b 200A 100/200/500mA	0773001100	18
225A	3	EBE203b 225A 100/200/500mA	0773001200	18

Meta-MEC EBS 225AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	EBS203b 125A 30mA		25
150A	3	EBS203b 150A 30mA	0773001500	25
175A	3	EBS203b 175A 30mA		25
200A	3	EBS203b 200A 30mA		25
225A	3	EBS203b 225A 30mA	0773001800	25

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
100A	3	EBS203b 100A 100/200/500mA	0773001900	25
125A	3	EBS203b 125A 100/200/500mA	0773002000	25
150A	3	EBS203b 150A 100/200/500mA	0773002100	25
175A	3	EBS203b 175A 100/200/500mA	0773002200	25
200A	3	EBS203b 200A 100/200/500mA	0773002300	25
225A	3	EBS203b 225A 100/200/500mA	0773002400	25

Meta-MEC EBH 225AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	EBH203b 125A 30mA		35
150A	3	EBH203b 150A 30mA	0774000300	35
175A	3	EBH203b 175A 30mA		35
200A	3	EBH203b 200A 30mA		35
225A	3	EBH203b 225A 30mA	0774000600	35

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
125A	3	EBH203b 125A 100/200/500mA	0774000800	35
150A	3	EBH203b 150A 100/200/500mA	0774000900	35
175A	3	EBH203b 175A 100/200/500mA	0774001000	35
200A	3	EBH203b 200A 100/200/500mA	0774001100	35
225A	3	EBH203b 225A 100/200/500mA	0774001200	35

Meta-MEC EBE 400AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBE403b 250A 30mA 0.1S		25
300A	3	EBE403b 300A 30mA 0.1S		25
350A	3	EBE403b 350A 30mA 0.1S		25
400A	3	EBE403b 400A 30mA 0.1S		25

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBE403b 250A 100/200/500mA 0.1S	0778000100	25
300A	3	EBE403b 300A 100/200/500mA 0.1S	0778000300	25
350A	3	EBE403b 350A 100/200/500mA 0.1S		25
400A	3	EBE403b 400A 100/200/500mA 0.1S	0778000700	25

Meta-MEC EBS 400AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBS403b 250A 30mA 0.1S		35
300A	3	EBS403b 300A 30mA 0.1S		35
350A	3	EBS403b 350A 30mA 0.1S		35
400A	3	EBS403b 400A 30mA 0.1S		35

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBS403b 250A 100/200/500mA 0.1S		35
300A	3	EBS403b 300A 100/200/500mA 0.1S		35
350A	3	EBS403b 350A 100/200/500mA 0.1S	0778001300	35
400A	3	EBS403b 400A 100/200/500mA 0.1S	0778001500	35

Catalogue numbers

ELCB

Meta-MEC EBH 400AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBH403b 250A 30mA 0.1S	0778001800	50
300A	3	EBH403b 300A 30mA 0.1S	0778002000	50
350A	3	EBH403b 350A 30mA 0.1S	0778002200	50
400A	3	EBH403b 400A 30mA 0.1S	0778002400	50

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBH403b 250A 100/200/500mA 0.1S	0778001700	50
300A	3	EBH403b 300A 100/200/500mA 0.1S	0778001900	50
350A	3	EBH403b 350A 100/200/500mA 0.1S	0778002100	50
400A	3	EBH403b 400A 100/200/500mA 0.1S	0778002300	50

Meta-MEC EBL 400AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBL403b 250A 30mA 0.1S	0778002600	85
300A	3	EBL403b 300A 30mA 0.1S	0778002800	85
350A	3	EBL403b 350A 30mA 0.1S	0778003000	85
400A	3	EBL403b 400A 30mA 0.1S	0778003200	85

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
250A	3	EBL403b 250A 100/200/500mA 0.1S	0778002500	85
300A	3	EBL403b 300A 100/200/500mA 0.1S	0778002700	85
350A	3	EBL403b 350A 100/200/500mA 0.1S	0778002900	85
400A	3	EBL403b 400A 100/200/500mA 0.1S	0778003100	85

Meta-MEC EBE 800AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBE803b 500A 30mA 0.1S		35
600A	3	EBE803b 600A 30mA 0.1S		35
700A	3	EBE803b 700A 30mA 0.1S		35
800A	3	EBE803b 800A 30mA 0.1S		35

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBE803b 500A 100/200/500mA 0.1S		35
600A	3	EBE803b 600A 100/200/500mA 0.1S		35
700A	3	EBE803b 700A 100/200/500mA 0.1S	0780000100	35
800A	3	EBE803b 800A 100/200/500mA 0.1S		35

Meta-MEC EBS 800AF 3P



Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBS803b 500A 30mA 0.1S		50
600A	3	EBS803b 600A 30mA 0.1S		50
700A	3	EBS803b 700A 30mA 0.1S	0780000500	50
800A	3	EBS803b 800A 30mA 0.1S	0780000700	50

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBS803b 500A 100/200/500mA 0.1S	0778002500	50
600A	3	EBS803b 600A 100/200/500mA 0.1S	0778002700	50
700A	3	EBS803b 700A 100/200/500mA 0.1S	0778002900	50
800A	3	EBS803b 800A 100/200/500mA 0.1S	0778003100	50

Meta-MEC EBL 800AF 3P



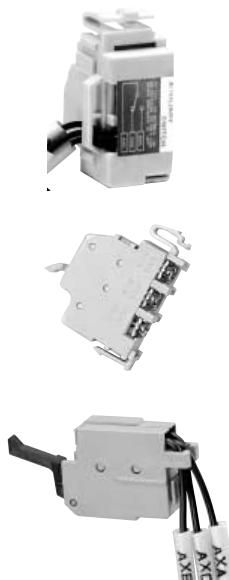
Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBL803b 500A 30mA 0.1S		85
600A	3	EBL803b 600A 30mA 0.1S		85
700A	3	EBL803b 700A 30mA 0.1S	0780001000	85
800A	3	EBL803b 800A 30mA 0.1S	0780001200	85

Rated current (In)	Pole	Model	Catalogue No.	Icu at 415VAC (kA)
500A	3	EBL803b 500A 100/200/500mA 0.1S		85
600A	3	EBL803b 600A 100/200/500mA 0.1S		85
700A	3	EBL803b 700A 100/200/500mA 0.1S	0780000900	85
800A	3	EBL803b 800A 100/200/500mA 0.1S	0780001100	85

Catalogue numbers

Accessories

Electrical auxiliaries for Meta-MEC series MCCBs



Auxiliary switch, AX	Description	Catalogue No.
AX1E100R-LWT	1 auxiliary switch fit for the left-hand seat of a handle(LWT)	83011156101
AX1E100T-LWT	1 auxiliary switch fit for the right-hand seat of a handle(LWT)	83011156104
AX1E100R-TBT	1 auxiliary switch fit for the left-hand seat of a handle(TBT)	83011156107
AX1E100T-TBT	1 auxiliary switch fit for the right-hand seat of a handle(TBT)	83011156110
AX1H100R-LWT	1 auxiliary switch fit for the left-hand seat of a handle(LWT)	83011156113
AX1H100T-LWT	1 auxiliary switch fit for the right-hand seat of a handle(LWT)	83011156116
AX1H100R-TBT	1 auxiliary switch fit for the left-hand seat of a handle(TBT)	83011156119
AX1H100T-TBT	1 auxiliary switch fit for the right-hand seat of a handle(TBT)	83011156122
AX1H200R-LWT	1 auxiliary switch fit for the left-hand seat of a handle(LWT)	83011156125
AX1H200T-LWT	1 auxiliary switch fit for the right-hand seat of a handle(LWT)	83011156128
AX1H200R-TBT	1 auxiliary switch fit for the left-hand seat of a handle(TBT)	83011156131
AX1H200T-TBT	1 auxiliary switch fit for the right-hand seat of a handle(TBT)	83011156134
AX1G250	1 auxiliary switch (1NO+NC)	83011146001
AX1L800	1 auxiliary switch (1NO+NC)	83011136002
AX2L800	2 auxiliary switch (2NO+NC)	83011136003
AX1S1200	1 auxiliary switch (1NO+NC)	83011126001
AX2S1200	2 auxiliary switch (2NO+NC)	83011126006

Electrical auxiliaries for Meta-MEC series MCCBs

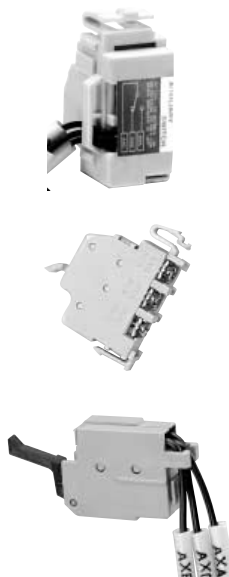


Alarm switch, AL	Description	Catalogue No.
AL1E100R-LWT	1 alarm switch fit for the left-hand seat of a handle(LWT)	83011156102
AL1E100T-LWT	1 alarm switch fit for the right-hand seat of a handle(LWT)	83011156105
AL1E100R-TBT	1 alarm switch fit for the left-hand seat of a handle(TBT)	83011156108
AL1E100T-TBT	1 alarm switch fit for the right-hand seat of a handle(TBT)	83011156111
AL1H100R-LWT	1 alarm switch fit for the left-hand seat of a handle(LWT)	83011156114
AL1H100T-LWT	1 alarm switch fit for the right-hand seat of a handle(LWT)	83011156117
AL1H100R-TBT	1 alarm switch fit for the left-hand seat of a handle(TBT)	83011156120
AL1H100T-TBT	1 alarm switch fit for the right-hand seat of a handle(TBT)	83011156123
AL1H200R-LWT	1 alarm switch fit for the left-hand seat of a handle(LWT)	83011156126
AL1H200T-LWT	1 alarm switch fit for the right-hand seat of a handle(LWT)	83011156129
AL1H200R-TBT	1 alarm switch fit for the left-hand seat of a handle(TBT)	83011156132
AL1H200T-TBT	1 alarm switch fit for the right-hand seat of a handle(TBT)	83011156135
AL1G250	1 alarm switch (1NO+NC)	83011146002
AL1L800	1 alarm switch (1NO+NC)	83011136004
AL2L800	2 alarm switch (2NO+NC)	83011136001
AL1S1200	1 alarm switch (1NO+NC)	83011126002

Catalogue numbers

Accessories

Electrical auxiliaries for Meta-MEC series MCCBs



Combination switch, XL	Description	Catalogue No.
XL1E100R-LWT	1 combination switch fit for the left-hand seat of a handle(LWT)	83011156103
XL1E100T-LWT	1 combination switch fit for the right-hand seat of a handle(LWT)	83011156106
XL1E100R-TBT	1 combination switch fit for the let-hand seat of a handle(TBT)	83011156109
XL1E100T-TBT	1 combination switch fit for the right-hand seat of a handle(TBT)	83011156112
XL1H100R-LWT	1 combination switch fit for the left-hand seat of a handle(LWT)	83011156115
XL1H100T-LWT	1 combination switch fit for the right-hand seat of a handle(LWT)	83011156118
XL1H100R-TBT	1 combination switch fit for the let-hand seat of a handle(TBT)	83011156121
XL1H100T-TBT	1 combination switch fit for the right-hand seat of a handle(TBT)	83011156124
XL1H200R-LWT	1 combination switch fit for the left-hand seat of a handle(LWT)	83011156127
XL1H200T-LWT	1 combination switch fit for the right-hand seat of a handle(LWT)	83011156130
XL1H200R-TBT	1 combination switch fit for the let-hand seat of a handle(TBT)	83011156133
XL1H200T-TBT	1 combination switch fit for the right-hand seat of a handle(TBT)	83011156136
XL1L800	1 combination switch fit for the right-hand seat of a handle(LWT)	83011136015
XL2L800	2 combination switch fit for the right-hand seat of a handle(LWT)	83011137001
XL1S1200	1 aux. Switch and 1 alarm switch (1NO+NC)	83011126007
XL2S1200	2 aux. switch and 1 alarm switch (2NO+NC)	83011126008

Electrical auxiliaries for Meta-MEC series MCCBs



Shunt trip, SHT	Description	Catalogue No.
ST12CE100	For 12V AC/DC common use	83211157101
ST24CE100	For 24V AC/DC common use	83211157102
ST48CE100	For 48V AC/DC common use	83211157103
ST60CE100	For 60V AC/DC common use	83211157104
ST110CE100	For 110V AC/DC common use	83211157105
ST220CE100	For 220V AC/DC common use	83211157107
ST250CE100	For 250V AC/DC common use	83211157109
ST380AE100	For 380~450V AC	83211157110
ST440AE100	For 440~480V AC	83211157111
ST500AE100	For 500~550V AC	83211157112
ST125DE100	For 125V DC	83211157106
ST240DE100	For 240V DC	83211157108
ST12CH100	For 12V AC/DC common use	83211157113
ST24CH100	For 24V AC/DC common use	83211157114
ST48CH100	For 48V AC/DC common use	83211157115
ST60CH100	For 60V AC/DC common use	83211157116
ST110CH100	For 110V AC/DC common use	83211157117
ST220CH100	For 220V AC/DC common use	83211157119
ST250CH100	For 250V AC/DC common use	83211157121
ST380AH100	For 380~450V AC	83211157122
ST440AH100	For 440~480V AC	83211157123
ST500AH100	For 500~550V AC	83211157124
ST125DH100	For 125V DC	83211157118
ST240DH100	For 240V DC	83211157120
ST12CH200	For 12V AC/DC common use	83211157125
ST24CH200	For 24V AC/DC common use	83211157126
ST48CH200	For 48V AC/DC common use	83211157127
ST60CH200	For 60V AC/DC common use	83211157128
ST110CH200	For 110V AC/DC common use	83211157129
ST220CH200	For 220V AC/DC common use	83211157131
ST250CH200	For 250V AC/DC common use	83211157133
ST380AH200	For 380~450V AC	83211157134
ST440AH200	For 440~480V AC	83211157135
ST500AH200	For 500~550V AC	83211157136
ST125DH200	For 125V DC	83211157130
ST240DH200	For 240V DC	83211157132
ST12CG250	For 12V AC/DC common use	83211146011
ST24CG250	For 24V AC/DC common use	83211146012
ST48CG250	For 48V AC/DC common use	83211146013
ST60CG250	For 60V AC/DC common use	83211146014
ST100CG250	For 100~125VAC / 100~110VDC	83211146015
ST200CG250	For 200~240VAC / 200~220VDC	83211146017
ST250CG250	For 250V AC/DC common use	83211146019
ST380AG250	For 380~450V AC	83211146020
ST440AG250	For 440~480V AC	83211146021
ST500AG250	For 500~550V AC	83211146022
ST125DG250	For 125V DC	83211146016
ST240DG250	For 240V DC	83211146018
ST48CL800LWT	For 24~48V AC/DC common use LWT	83211137001
ST240CL800LWT	For 100~240VAC / 100~220VDC LWT	83211137002
ST550AL800LWT	For 380~550VAC LWT	83211137003
ST48CL800TBT	For 24~48V AC/DC common use TBT(2pole, 3pole)	83211137004
ST240CL800TBT	For 100~240VAC / 100~220VDC TBT(2pole, 3pole)	83211137005
ST550AL800TBT	For 380~550VAC TBT(2pole, 3pole)	83211137006
ST48CL804TBT	For 24~48V AC/DC common use TBT (4pole)	83211137007
ST240CL804TBT	For 100~240VAC / 100~220VDC TBT (4pole)	83211137008
ST550AL804TBT	For 380~550VAC TBT(4pole)	83211137009
ST100AS1200	For AC100V	83211126001
ST125AS1200	For AC125V	83211126002
ST200AS1200	For AC200~220V	83211126003
ST380AS1200	For AC380~440V	83211126004
ST480AS1200	For AC480~550V	83211126005
ST24DS1200	For DC24V	83211126006
ST48DS1200	For DC48V	83211126007
ST100DS1200	For DC100~110V	83211126008
ST125DS1200	For DC125V	83211126009
ST200DS1200	For DC200V	83211126010

Catalogue numbers

Accessories

Electrical auxiliaries for Meta-MEC series MCCBs



Under voltage trip, UVT	Description	Catalogue No.
UV24CE100	For 24V AC/DC common use	83211157137
UV48CE100	For 48V AC/DC common use	83211157138
UV110CE100	For 110V AC/DC common use	83211157139
UV220CE100	For 220V AC/DC common use	83211157140
UV380AE100	For 380~440V AC	83211157141
UV440AE100	For 440~480V AC	83211157142
UV24CH100	For 24V AC/DC common use	83211157143
UV48CH100	For 48V AC/DC common use	83211157144
UV110CH100	For 110V AC/DC common use	83211157145
UV220CH100	For 220V AC/DC common use	83211157146
UV380AH100	For 380~440V AC	83211157147
UV440AH100	For 440~480V AC	83211157148
UV24CH200	For 24V AC/DC common use	83211157149
UV48CH200	For 48V AC/DC common use	83211157150
UV110CH200	For 110V AC/DC common use	83211157151
UV220CH200	For 220V AC/DC common use	83211157152
UV380AH200	For 380~440V AC	83211157153
UV440AH200	For 440~480V AC	83211157154
UV24CG250	For 24V AC/DC common use	83211146051
UV48CG250	For 48V AC/DC common use	83211146052
UV100CG250	For 100~110V AC/DC common use	83211146053
UV200CG250	For 200~220V AC/DC common use	83211146054
UV380AG250	For 380~440V AC	83211146055
UV440AG250	For 440~480V AC	83211146056
UV48CL800	For 48V AC/DC common use	83211137021
UV100CL800	For 100~125VAC/100~110VDC	83211137022
UV200CL800	For 200~240VAC/200~220VDC	83211137023
UV380AL800	For 380~440V AC	83211137024
UV440AL800	For 440~480V AC	83211137025

External accessories for Meta-MEC series MCCBs

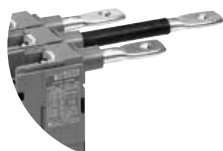


Terminal shields	Description	Catalogue No.
TBL-13B	3 pole shield	64621151202
TBL-12B	2 pole shield (use 2 ea for 4 pole)	64621151201
TBS-13B	3 pole shield	64621151204
TBS-12B	2 pole shield (use 2 ea for 4 pole)	64621151203
TBL-22B	2 pole shield	64621152201
TBL-23B	3 pole shield	64621152202
TBL-24B	4 pole shield	64621152203
TBS-22B	2 pole shield	64621152204
TBS-23B	3 pole shield	64621152205
TBS-24B	4 pole shield	64621152206
TBL-33B	2, 3 pole shield	64621153201
TBL-34B	4 pole shield	64621153202
TBS-33B	2, 3 pole shield	64621153203
TBS-34B	4 pole shield	64621153204
TB-13T	3 pole shield for GBN/GBH103	64621141101
TB-14T	4 pole shield for GBN/GBH104	64621141102
TBS-13T	3 pole shield for GBN/GBH103	64621141103
TBS-14T	4 pole shield for GBN/GBH104	64621141104
TB-23T	3 pole shield for GBN/GBH203, GBL103/203(E)	64621142301
TB-24T	4 pole shield for GBN/GBH204, GBL104/204	64621142302
TBS-23T	3 pole shield for GBN/GBH203, GBL103/203(E)	64621142303
TBS-24T	4 pole shield for GBN/GBH204, GBL104/204	64621142304
T1-43A	for 3 pole AB 400AF (250 to 400A)	64621131201
T1-44A	for 4 pole AB 400AF (250 to 400A)	64621131204
T1-63A	for 3 pole AB 800AF (500 to 800A)	64621131202
T1-64A	for 4 pole AB 800AF (500 to 800A)	64621131205

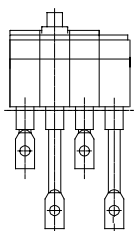
Catalogue numbers

Accessories

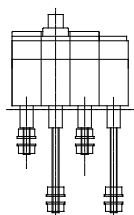
External accessories for Meta-MEC series MCCBs



Rear connection



Bar type



Round type

Rear Connection Kits	Description	Catalogue No.
X-35R-52	a set of the ROUND type for a 2-pole MCCB	83161159109
X-35R-53	a set of the ROUND type for a 3-pole MCCB	83161159110
X-35B-102	a set of the BAR type for a 2-pole MCCB	83161159101
X-35B-103	a set of the BAR type for a 3-pole MCCB	83161159102
X-35R-102	a set of the ROUND type for a 2-pole MCCB	83161159111
X-35R-103	a set of the ROUND type for a 3-pole MCCB	83161159112
X-45B-102	a set of the BAR type for a 2-pole MCCB	83161159103
X-45B-103	a set of the BAR type for a 3-pole MCCB	83161159104
X-45B-104	a set of the BAR type for a 4-pole MCCB	83161159105
X-45R-102	a set of the ROUND type for a 2-pole MCCB	83161159113
X-45R-103	a set of the ROUND type for a 3-pole MCCB	83161159114
X-45R-104	a set of the ROUND type for a 4-pole MCCB	83161159115
X-55B-202	a set of the BAR type for a 2-pole MCCB	83161159106
X-55B-203	a set of the BAR type for a 3-pole MCCB	83161159107
X-55B-204	a set of the BAR type for a 4-pole MCCB	83161159108
X-55R-202	a set of the ROUND type for a 2-pole MCCB	83161159116
X-55R-203	a set of the ROUND type for a 3-pole MCCB	83161159117
X-55R-204	a set of the ROUND type for a 4-pole MCCB	83161159118
X-102	a set for 2 pole MCCBs of GBN/GBH102	72311141291
X-103	a set for 3 pole MCCBs of GBN/GBH103	72311141292
X-104	a set for 4 pole MCCBs of GBN/GBH104	72311141293
X-202	a set for 2 pole MCCBs of GBN/GBH202,GBL102/202	72311142291
X-203	a set for 3 pole MCCBs of GBN/GBH203,GBL103/203(E)	72311142292
X-204	a set for 4 pole MCCBs of GBN/GBH204,GBL104/204	72311142293



External accessories for Meta-MEC series MCCBs



Vertical type



Horizontal type
ON in right-hand



Horizontal type
ON in left-hand



Direct Mounting Handle	Description	Catalogue No.
D-35S	Vertical type	83111158101
D-35L	Horizontal (ON in left-hand) type	83111158102
D-35R	Horizontal (ON in right-hand) type	83111158103
D-45S	Vertical type	83111158104
D-45L	Horizontal (ON in left-hand) type	83111158105
D-45R	Horizontal (ON in right-hand) type	83111158106
D-55S	Vertical type	83111158107
D-55L	Horizontal (ON in left-hand) type	83111158108
D-55R	Horizontal (ON in right-hand) type	83111158109
D-30S	Vertical type	83111147101
D-30L	Horizontal (ON in left-hand) type	83111147102
D-30R	Horizontal (ON in right-hand) type	83111147103
D-60S	Vertical type	83111147111
D-60L	Horizontal (ON in left-hand) type	83111147112
D-60R	Horizontal (ON in right-hand) type	83111147113
N-70S	Vertical type	83111138101
N-70L	Horizontal (ON in left-hand) type	83111138102
N-70R	Horizontal (ON in right-hand) type	83111138103
N-80S	Vertical type	83111138111
N-80L	Horizontal (ON in left-hand) type	83111138112
N-80R	Horizontal (ON in right-hand) type	83111138113
N-55S	Vertical type	8311118019
N-55L	Horizontal (ON in left-hand) type	8311118020
N-55R	Horizontal (ON in right-hand) type	8311118021
N-60S	Vertical type	8311118016
N-60L	Horizontal (ON in left-hand) type	8311118017
N-60R	Horizontal (ON in right-hand) type	8311118018

Catalogue numbers

Accessories

External accessories for Meta-MEC series MCCBs



Vertical type



Horizontal type
ON in right-hand



Horizontal type
ON in left-hand

Extensible Mounting Handle	Description	Catalogue No.
E-35S	Vertical type	83111158110
E-35L	Horizontal (ON in left-hand) type	83111158111
E-35R	Horizontal (ON in right-hand) type	83111158112
E-45S	Vertical type	83111158113
E-45L	Horizontal (ON in left-hand) type	83111158114
E-45R	Horizontal (ON in right-hand) type	83111158115
E-55S	Vertical type	83111158116
E-55L	Horizontal (ON in left-hand) type	83111158117
E-55R	Horizontal (ON in right-hand) type	83111158118
E-30S	Vertical type	83111147151
E-30L	Horizontal (ON in left-hand) type	83111147152
E-30R	Horizontal (ON in right-hand) type	83111147153
E-60S	Vertical type	83111147161
E-60L	Horizontal (ON in left-hand) type	83111147162
E-60R	Horizontal (ON in right-hand) type	83111147163

External accessories for Meta-MEC series MCCBs



Rating plug	Description	Catalogue No.
RP250	RATING PLUG 250A	73261132101
RP300	RATING PLUG 300A	73261132102
RP350	RATING PLUG 350A	73261132103
RP400	RATING PLUG 400A	73261132104
RP500	RATING PLUG 500A	73261132105
RP600	RATING PLUG 600A	73261132106
RP630	RATING PLUG 630A	73261132107
RP700	RATING PLUG 700A	73261132108
RP800	RATING PLUG 800A	73261132109

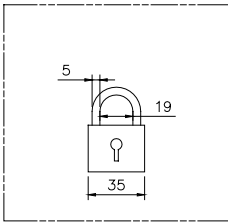
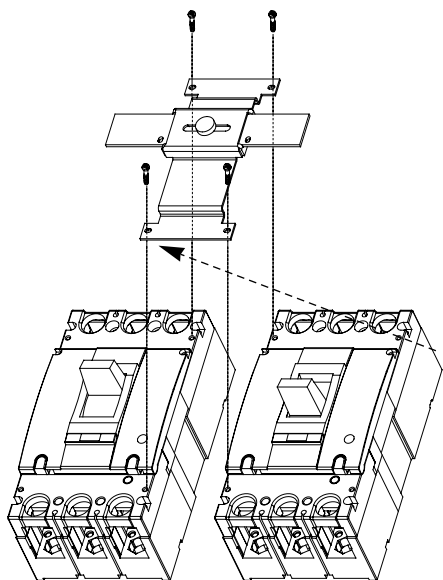
Catalogue numbers

Accessories

External accessories for Meta-MEC series MCCBs

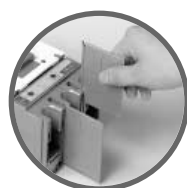


Mechanical Interlock	Description	Catalogue No.
MI - 43S	for 3 pole AB400AF (250 to 400A)	56121138005
MI - 44S	for 4 pole AB400AF (250 to 400A)	56121138007
MI - 83S	for 3 pole AB800AF (500 to 800A)	56121138006
MI - 84S	for 4 pole AB400AF (500 to 800A)	56121138008



Applicable lock if necessary
(not supplied)

External accessories for Meta-MEC series MCCBs



Insulation barrier	Description	Catalogue No.
IB50	50mm length (Set quantity: 500pcs)	67721152001
IB80	80mm length (Set quantity: 500pcs)	67721152002
IBG250		
IBL400	One(1) barrier for AB400AF	67211132003
IBL800	One(1) barrier for AB800AF	67211132003
IB1200	One(1) barrier for ABS1200AF	67211123005

Catalogue numbers

Electrical auxiliaries for Hi-MEC series MCCBs



Maximum possibilities

Left-hand seat

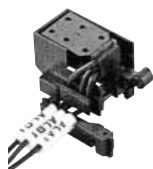
Option of connecting AX or AL or XL
This seat is not available for 2-pole breakers

Right-hand seat

Option of connecting AX or AL or XL
or SHT or UVT
This seat is not available for Earth leakage breakers

Auxiliary switch, AX	Description	Catalogue No.
AX1L50R	AX,R,LWT for ABL53a, 103a	83011116081
AX1L50T	AX,T,LWT for ABL52a, 53a, 102a, 103a	83011116084
AX1L54T	AX,T,LWT for ABL54a, 104a	83011116087
AX1L200R	AX,R,LWT for ABL202a, 203a	83011116061
AX1L200T	AX,T,LWT for ABL202a, 203a	83011116064
AX1L204T	AX,T,LWT for ABL204a	83011116067

Electrical auxiliaries for Hi-MEC series MCCBs



Alarm switch, AL	Description	Catalogue No.
AL1L50R	AL,R,LWT for ABL53a, 103a	83011116082
AL1L50T	AL,T,LWT for ABL52a, 53a, 102a, 103a	83011116085
AL1L54T	AL,T,LWT for ABL54a, 104a	83011116088
AL1L200R	AL,R,LWT for ABL202a, ABL203a	83011116062
AL1L200T	AL,T,LWT for ABL202a, ABL203a	83011116065
AL1L204T	AL,T,LWT for ABL204a	83011116068

Combination switch, XL	Description	Catalogue No.
XL1L50R	AX+AL,R,LWT for ABL53a, L103a	83011116083
XL1L50T	AX+AL,T,LWT for ABL52a, 53a, 102a, 103a	83011116086
XL1L54T	AX+AL,T,LWT for ABL54a, 104a	83011116089
XL1L200R	AX+AL,R,LWT for ABL202a, 203a	83011116063
XL1L200T	AX+AL,T,LWT for ABL202a, 203a	83011116066
XL1L204T	AX+AL,T,LWT for ABL204a	83011116069

Maximum possibilities

Left-hand seat

Option of connecting AX or AL or XL
This seat is not available for 2-pole
breakers

Right-hand seat

Option of connecting AX or AL or XL
or SHT or UVT
This seat is not available for Earth
leakage breakers

Catalogue numbers

Electrical auxiliaries for Hi-MEC series MCCBs



Shunt trip, SHT	Description	Catalogue No.
ST12CL50	For 12V AC/DC common use	83211117231
ST24CL50	For 24V AC/DC common use	83211117232
ST48CL50	For 48V AC/DC common use	83211117233
ST60CL50	For 60V AC/DC common use	83211117234
ST100CL50	For AC100~125V/DC100~110V	83211117235
ST200CL50	For AC200~240V/DC200~220V	83211117237
ST250CL50	For 250V AC/DC common use	83211117239
ST380AL50	For 380~450V AC	83211117240
ST440AL50	For 440~480V AC	83211117241
ST500AL50	For 500~550V AC	83211117242
ST125DL50	For 125V DC	83211117236
ST240DL50	For 240V DC	83211117238
ST12CL54	For 12V AC/DC common use	83211117243
ST24CL54	For 24V AC/DC common use	83211117244
ST48CL54	For 48V AC/DC common use	83211117245
ST60CL54	For 60V AC/DC common use	83211117246
ST100CL54	For AC100~125V/DC100~110V	83211117247
ST200CL54	For AC200~240V/DC200~220V	83211117249
ST250CL54	For 250V AC/DC common use	83211117251
ST380AL54	For 380~450V AC	83211117252
ST440AL54	For 440~480V AC	83211117253
ST500AL54	For 500~550V AC	83211117254
ST125DL54	For 125V DC	83211117248
ST240DL54	For 240V DC	83211117250
ST12CL200	For 12V AC/DC common use	83211117201
ST24CL200	For 24V AC/DC common use	83211117202
ST48CL200	For 48V AC/DC common use	83211117203
ST60CL200	For 60V AC/DC common use	83211117204
ST100CL200	For AC100~125V/DC100~110V	83211117205
ST200CL200	For AC200~240V/DC200~220V	83211117207
ST250CL200	For 250V AC/DC common use	83211117209
ST380AL200	For 380~450V AC	83211117210
ST440AL200	For 440~480V AC	83211117211
ST500AL200	For 500~550V AC	83211117212
ST125DL200	For 125V DC	83211117206
ST240DL200	For 240V DC	83211117208
ST12CL204	For 12V AC/DC common use	83211117213
ST24CL204	For 24V AC/DC common use	83211117214
ST48CL204	For 48V AC/DC common use	83211117215
ST60CL204	For 60V AC/DC common use	83211117216
ST100CL204	For AC100~125V/DC100~110V	83211117217
ST200CL204	For AC200~240V/DC200~220V	83211117219
ST250CL204	For 250V AC/DC common use	83211117221
ST380AL204	For 380~450V AC	83211117222
ST440AL204	For 440~480V AC	83211117223
ST500AL204	For 500~550V AC	83211117224
ST125DL204	For 125V DC	83211117218
ST240DL204	For 240V DC	83211117220

Maximum possibilities

Left-hand seat

Option of connecting AX or AL or XL
This seat is not available for 2-pole
breakers

Right-hand seat

Option of connecting AX or AL or XL
or SHT or UVT
This seat is not available for Earth
leakage breakers

Electrical auxiliaries for Hi-MEC series MCCBs



Alarm switch, AL	Description	Catalogue No.
UV12CL50	For 12V AC/DC common use	83211117663
UV24CL50	For 24V AC/DC common use	83211117664
UV100CL50	For 100~110V AC/DC common use	83211117665
UV200CL50	For 200~220V AC/DC common use	83211117666
UV380AL50	For 380~440V AC	83211117667
UV440AL50	For 440~480V AC	83211117668
UV12CL54	For 12V AC/DC common use	83211117669
UV24CL54	For 24V AC/DC common use	83211117670
UV100CL54	For 100~110V AC/DC common use	83211117671
UV200CL54	For 200~220V AC/DC common use	83211117672
UV380AL54	For 380~440V AC	83211117673
UV440AL54	For 440~480V AC	83211117674
UV12CL200	For 12V AC/DC common use	83211117651
UV24CL200	For 24V AC/DC common use	83211117652
UV100CL200	For 100~110V AC/DC common use	83211117653
UV200CL200	For 200~220V AC/DC common use	83211117654
UV380AL200	For 380~440V AC	83211117655
UV440AL200	For 440~480V AC	83211117656
UV12CL204	For 12V AC/DC common use	83211117657
UV24CL204	For 24V AC/DC common use	83211117658
UV100CL204	For 100~110V AC/DC common use	83211117659
UV200CL204	For 200~220V AC/DC common use	83211117660
UV380AL204	For 380~440V AC	83211117661
UV440AL204	For 440~480V AC	83211117662

Maximum possibilities

Left-hand seat

Option of connecting AX or AL or XL
This seat is not available for 2-pole breakers

Right-hand seat

Option of connecting AX or AL or XL
or SHT or UVT
This seat is not available for Earth leakage breakers