

No. BVPMBG_4524

Genehmigungsinhaber
Holder

Changcheng Electrical Group Zhejiang Technology Co., Ltd.
DianHou Village, Liushi Town, Yueqing City, Zhejiang, 325604 - CHINA

Fertigungsstätte
Manufacturing site

Changcheng Electrical Group Zhejiang Technology Co., Ltd. (N°28064)
DianHou Village, Liushi Town, Yueqing City, Zhejiang, 325604 - CHINA

Aktenzeichen
File No.

TN773441

Ausstellungsdatum
Date of delivery

18/11/2021

Gültig bis
Expired on

17/11/2026

Geprüft nach / Tested in conformity with

EN 60898-1:2019

Testbericht Nr. / Test report No

B210068

Produkt / Product

Circuit-breaker
MCB

Modell / Model

Siehe Anhang / See Annex

Nominalwerte / Rated characteristics

Siehe Anhang / See Annex

Markenname / Brand name



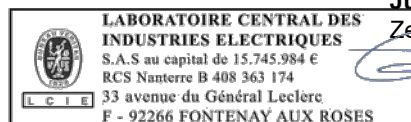
Weitere Angaben / Additional information

Auch geprüft nach / Also tested in conformity with
IEC 60898-1:2015+AMD1:2019

Dieser Genehmigung liegen unsere Prüf- und Zertifizierungsregeln zugrunde. *The present approval is submitted to our Testing and Certification rules.*

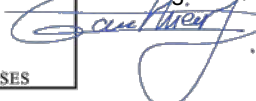
Zertifizierungsstelle erfüllt ISO/IEC 17065. *Certification Body complies with ISO/IEC 17065*

Fontenay-aux-Roses, 18/11/2021



Julien Gauthier

Zertifizierungsleiter / Certification Officer



Anhang für Zertifikate / Annex of certificate n° BVPMBG_4524

Description	Commercial reference	Poles	Rated Current	Curve
YCB6H-63 MCB 1P C 2A 4500A	1C0245	1P	2	C
YCB6H-63 MCB 1P C 4A 4500A	1C0445	1P	4	C
YCB6H-63 MCB 1P C 6A 4500A	1C0645	1P	6	C
YCB6H-63 MCB 1P C 10A 4500A	1C1045	1P	10	C
YCB6H-63 MCB 1P C 16A 4500A	1C1645	1P	16	C
YCB6H-63 MCB 1P C 20A 4500A	1C2045	1P	20	C
YCB6H-63 MCB 1P C 25A 4500A	1C2545	1P	25	C
YCB6H-63 MCB 1P C 32A 4500A	1C3245	1P	32	C
YCB6H-63 MCB 1P C 40A 4500A	1C4045	1P	40	C
YCB6H-63 MCB 1P C 50A 4500A	1C5045	1P	50	C
YCB6H-63 MCB 1P C 63A 4500A	1C6345	1P	63	C
YCB6H-63 MCB 2P C 2A 4500A	2C0245	2P	2	C
YCB6H-63 MCB 2P C 4A 4500A	2C0445	2P	4	C
YCB6H-63 MCB 2P C 6A 4500A	2C0645	2P	6	C
YCB6H-63 MCB 2P C 10A 4500A	2C1045	2P	10	C
YCB6H-63 MCB 2P C 16A 4500A	2C1645	2P	16	C
YCB6H-63 MCB 2P C 20A 4500A	2C2045	2P	20	C
YCB6H-63 MCB 2P C 25A 4500A	2C2545	2P	25	C
YCB6H-63 MCB 2P C 32A 4500A	2C3245	2P	32	C
YCB6H-63 MCB 2P C 40A 4500A	2C4045	2P	40	C
YCB6H-63 MCB 2P C 50A 4500A	2C5045	2P	50	C
YCB6H-63 MCB 2P C 63A 4500A	2C6345	2P	63	C
YCB6H-63 MCB 3P C 2A 4500A	3C0245	3P	2	C
YCB6H-63 MCB 3P C 4A 4500A	3C0445	3P	4	C
YCB6H-63 MCB 3P C 6A 4500A	3C0645	3P	6	C
YCB6H-63 MCB 3P C 10A 4500A	3C1045	3P	10	C
YCB6H-63 MCB 3P C 16A 4500A	3C1645	3P	16	C
YCB6H-63 MCB 3P C 20A 4500A	3C2045	3P	20	C
YCB6H-63 MCB 3P C 25A 4500A	3C2545	3P	25	C
YCB6H-63 MCB 3P C 32A 4500A	3C3245	3P	32	C
YCB6H-63 MCB 3P C 40A 4500A	3C4045	3P	40	C
YCB6H-63 MCB 3P C 50A 4500A	3C5045	3P	50	C
YCB6H-63 MCB 3P C 63A 4500A	3C6345	3P	63	C
YCB6H-63 MCB 4P C 2A 4500A	4C0245	4P	2	C
YCB6H-63 MCB 4P C 4A 4500A	4C0445	4P	4	C
YCB6H-63 MCB 4P C 6A 4500A	4C0645	4P	6	C
YCB6H-63 MCB 4P C 10A 4500A	4C1045	4P	10	C
YCB6H-63 MCB 4P C 16A 4500A	4C1645	4P	16	C
YCB6H-63 MCB 4P C 20A 4500A	4C2045	4P	20	C
YCB6H-63 MCB 4P C 25A 4500A	4C2545	4P	25	C



Anhang für Zertifikate / Annex of certificate n° BVPMBG_4524

Description	Commercial reference	Poles	Rated Current	Curve
YCB6H-63 MCB 4P C 32A 4500A	4C3245	4P	32	C
YCB6H-63 MCB 4P C 40A 4500A	4C4045	4P	40	C
YCB6H-63 MCB 4P C 50A 4500A	4C5045	4P	50	C
YCB6H-63 MCB 4P C 63A 4500A	4C6345	4P	63	C
YCB6H-63 MCB 1P B 2A 4500A	1B0245	1P	2	B
YCB6H-63 MCB 1P B 4A 4500A	1B0445	1P	4	B
YCB6H-63 MCB 1P B 6A 4500A	1B0645	1P	6	B
YCB6H-63 MCB 1P B 10A 4500A	1B1045	1P	10	B
YCB6H-63 MCB 1P B 16A 4500A	1B1645	1P	16	B
YCB6H-63 MCB 1P B 20A 4500A	1B2045	1P	20	B
YCB6H-63 MCB 1P B 25A 4500A	1B2545	1P	25	B
YCB6H-63 MCB 1P B 32A 4500A	1B3245	1P	32	B
YCB6H-63 MCB 1P B 40A 4500A	1B4045	1P	40	B
YCB6H-63 MCB 1P B 50A 4500A	1B5045	1P	50	B
YCB6H-63 MCB 1P B 63A 4500A	1B6345	1P	63	B
YCB6H-63 MCB 2P B 2A 4500A	2B0245	2P	2	B
YCB6H-63 MCB 2P B 4A 4500A	2B0445	2P	4	B
YCB6H-63 MCB 2P B 6A 4500A	2B0645	2P	6	B
YCB6H-63 MCB 2P B 10A 4500A	2B1045	2P	10	B
YCB6H-63 MCB 2P B 16A 4500A	2B1645	2P	16	B
YCB6H-63 MCB 2P B 20A 4500A	2B2045	2P	20	B
YCB6H-63 MCB 2P B 25A 4500A	2B2545	2P	25	B
YCB6H-63 MCB 2P B 32A 4500A	2B3245	2P	32	B
YCB6H-63 MCB 2P B 40A 4500A	2B4045	2P	40	B
YCB6H-63 MCB 2P B 50A 4500A	2B5045	2P	50	B
YCB6H-63 MCB 2P B 63A 4500A	2B6345	2P	63	B
YCB6H-63 MCB 3P B 2A 4500A	3B0245	3P	2	B
YCB6H-63 MCB 3P B 4A 4500A	3B0445	3P	4	B
YCB6H-63 MCB 3P B 6A 4500A	3B0645	3P	6	B
YCB6H-63 MCB 3P B 10A 4500A	3B1045	3P	10	B
YCB6H-63 MCB 3P B 16A 4500A	3B1645	3P	16	B
YCB6H-63 MCB 3P B 20A 4500A	3B2045	3P	20	B
YCB6H-63 MCB 3P B 25A 4500A	3B2545	3P	25	B
YCB6H-63 MCB 3P B 32A 4500A	3B3245	3P	32	B
YCB6H-63 MCB 3P B 40A 4500A	3B4045	3P	40	B
YCB6H-63 MCB 3P B 50A 4500A	3B5045	3P	50	B
YCB6H-63 MCB 3P B 63A 4500A	3B6345	3P	63	B
YCB6H-63 MCB 4P B 2A 4500A	4B0245	4P	2	B
YCB6H-63 MCB 4P B 4A 4500A	4B0445	4P	4	B



Anhang für Zertifikate / Annex of certificate n° BVPMBG_4524

Description	Commercial reference	Poles	Rated Current	Curve
YCB6H-63 MCB 4P B 10A 4500A	4B1045	4P	10	B
YCB6H-63 MCB 4P B 16A 4500A	4B1645	4P	16	B
YCB6H-63 MCB 4P B 20A 4500A	4B2045	4P	20	B
YCB6H-63 MCB 4P B 25A 4500A	4B2545	4P	25	B
YCB6H-63 MCB 4P B 32A 4500A	4B3245	4P	32	B
YCB6H-63 MCB 4P B 40A 4500A	4B4045	4P	40	B
YCB6H-63 MCB 4P B 50A 4500A	4B5045	4P	50	B
YCB6H-63 MCB 4P B 63A 4500A	4B6345	4P	63	B

Rated operational voltage Ue : (V)	240V for 1P; 415V for 2P/3P/4P
Rated current In : (A)	2; 4; 6;10;16;20;25;32;40; 50; 63A
Rated frequency : (Hz)	50/60Hz
Nature of supply :	~
Total number of poles :	1P,2P, 3P, 4P
Number of protected poles :	1P, 2P, 3P, 4P
Rated insulation voltage Ui : (V)	500V
Rated impulse withstand voltage Uimp : (V)	4000V
Instantaneous tripping current :	C and B
Reference ambient calibration air temperature : (°C)	30
Rated short-circuit capacity Icn : (A)	4500A
Rated making and breaking capacity on one pole separately Icn1: (A)	4500A
Energy limiting class I ² t :	1
Grid distance (short-circuit tests) :	45mm
Protection against external influences :	Enclosed
Protection degree :	IP20
Material group :	IIIa
Method of mounting :	On rail
Method of electrical connection	
not associated with the mechanical-mounting	
Type of terminals :	Pillar terminal
Nominal diameter of thread : (mm)	4.9 mm
Operating means :	Lever (Insulating material)

