

EU Declaration of Conformity

Product

Molded Case Circuit Breaker

Handle Operating Mechanism

Accessories

Model/Type

BW400EAGU*, BW400SAGU*, BW400RAGU*, BW400HAGU*

(*: refer to the attached list about application model)

Manufacturer

Fuji Electric FA Components & Systems Co., Ltd.

Address

Mitsui Sumitomo Bank Ningyo-cho Bldg., 5-7, Nihonbashi

Odemma-cho, Chuo-ku, Tokyo 103-0011, Japan

This is to certify that the aforementioned product fully conforms to the protection requirements of the following EU Council Directives on the approximation of the laws of the member states relating to:

Applicable Directive

Title

2014/35/EU

Low-voltage Directive

2011/65/EU

Directive on the Restriction of the use certain of the use of

Certain hazardous substances in electrical and electronic

equipment (recast)

and conforms to the following EN Standard.

Applicable Standard

Title

EN60947-2(2006/A2:2013)

Specification for low-voltage switchgear and controlgear

Part 2: Circuit - breakers

EN50581 (2012)

Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of

hazardous substances

Signed by

KOJI ASAKAWA Senior Manager

Development Department

Place

Konosu-shi, Saitama-Ken, Japan

Date of Issue

April 20, 2016

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Application Model Explanation

1. Molded Case Circuit Breakers (BWseries)

BW	*	*	*	 *	*
	1	2	3	4	5

Position	Description of position	Number	Description of application
1	Frame size	400	Ampere frame
2		EAG	Low breaking capacity
	Breaking capacity	SAG	Middle breaking capacity
		RAG	Middle-High breaking capacity
		HAG	High breaking capacity
3	Kind of series	U	U series
4	N. I. CD.I.	2P	2 Poles
	Number of Poles	3P	3 Poles
5		250	250A
	D	300	300A
	Rated current	350	350A
		400	400A

2. Accessories (BW9series)

Kind of accessories	Types		
Handle operating mechanism	BW9V0HA, BW9N0HA		
Auxiliary switches	BW9W1SHA, BW9W2SHA, BW9W1SHA-A, BW9W1DHA, BW9W2DHA,		
Alarm switches	BW9K1SHA, BW9K2SHA, BW9K1SHA-A, BW9K1DHA, BW9K2DHA,		
Shunt release devices	BW9FHA-R, BW9FHA-A, BW9FHA-B, BW9FHA-P BW9FHA-RA, BW9FHA-AA, BW9FHA-BA, BW9FHA-PA		
Under voltage release devices	BW9FHA-R, BW9FHA-S, BW9FHA-A, BW9FHA-1, BW9FHA-K, BW9FHA-B, BW9FHA-P		
Padlocking device	BW9Q2HA		
Terminal cover	BW9BTHA-L3, BW9BTHA-L3W, BW9BTHA-S3, BW9BTHA-S3W,		



Fuji Electric FA Components & Systems Co., Ltd. Development Gr.

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Jun. 25, 2021

RoHS2 (2011/65/EU and 2015/863) Certificate of Compliance

This document is to certify that our product below is in compliance with RoHS2.

We, Fuji Electric FA Components & Systems Co., Ltd., state that our product listed below does not exceed the maximum limit for following 10 designated substances, except for applications which are exempt from the substance restrictions under RoHS2.

- Product type: BW125JAGU*, BW250JAGU*, BW400SAGU*, BW630RAGU*, BW800RAGU*
 BW9* Accessories
- 2. 10 designated substances

· lead: 1000ppm

· mercury : 1000ppm

· cadmium : 100ppm

· hexavalent chromium: 1000ppm

· polybrominated biphenyls (PBB): 1000ppm

polybrominated diphenyl ethers (PBDE): 1000ppm

Bis (2-ethylhexyl) phthalate (DEHP): 1000ppm

· Butyl benzyl phthalate (BBP): 1000ppm

· Dibutyl phthalate (DBP): 1000ppm

Diisobutyl phthalate (DIPB): 1000ppm

Should you have any questions, please do not hesitate to contact us.

Sincerely,

Authorized Signatory:

(Yasumichi OKAMOTO)

Keiko ISHIZUKA

Development Planning Dept.