

TDK-Lambda Corporation 2-5-1, Nihonbashi Chuo-ku, Tokyo 103-6128 Japan

EU DECLARATION OF CONFORMITY

ZWS-B, ZWS-BP & ZWS-BAF series

We, TDK-Lambda Corporation, of 2-5-1, Nihonbashi, Chuo-ku, Tokyo, 103-6128 Japan, declare under our sole responsibility that the TDK-Lambda power supplies, as detailed on the attached products covered sheets, complies with the provisions of the following European Directives and is eligible to bear the CE mark:

Low Voltage

Directive 2014/35/EU

EMC

Directive 2014/30/EU

RoHS

Directive 2011/65/EU (as amended by 2015/863)

Assurance of conformance of the described product with the provisions of the stated EC Directive is given through compliance to the following standards:

Electrical Safety (LVD)

EN 60950-1:2006 + A2:2013

Electromagnetic Compatibility (EMC)

EN 61000-6-3:2007 + A1:2011

EN 61000-6-2:2005 EN 55024:2010 EN 55032:2015

Note: The EMC performance of a component power supply will be affected by the final installation, compliance to the stated EMC standards and conformance to the EMC Directive must be confirmed after installation by the final equipment manufacturer. For guidance with respect to test conditions please visit our website at 'emea.tdk-lambda.com/EMC_guidance' or contact your local TDK-Lambda sales office.

Our representative in the EU is TDK-Lambda Germany GmbH, located at Karl-Bold-Str. 40, 77855 Achem, Germany.

Name of Authorized Signatory:	Christopher Haas
Signature of Authorized Signatory:	Mr She fles
Position of Authorized Signatory:	Head of Quality & Compliance, TDK-Lambda Germany GmbH
Date:	11 th October 2019
Date when first CE marked:	16 th January 2012
Place where signed:	Achern, Germany

The products covered by this declaration are (see also next pages):

ZWS10B-abcd

Where: a = 3, 5, 12, 15 or 24; b = / or blank; c = L, A or blank; d = blank, CO2, FG or FV



ZWS15B-abcd

Where: a = 3, 5, 12, 15 or 24; b = / or blank; c = L, A or blank; d = blank, CO2, FG or FV

ZWS30B-abcd

Where: a = 3, 5, 12, 15, 24 or 36; b = / or blank; c = L, A or blank; d = blank, CO2, FG or FV

ZWS50B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS75B-abcd

Where: a = 3, 5, 12, 15, 24, 48; b = / or blank; c = A, L, or blank; d = CO2, FG, FV or blank

ZWS75B-24/SEP

ZWS100B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS150B-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS150BP-abcde

Where: a = 24, 36, 48; b = / or blank; c = R or blank; d = A, L or blank; e = CO2, FG or blank

ZWS240BP-abcdef

Where: a = 24, 36, 48; b = / or blank; c = T or blank; d = R or blank; e = A, L or blank; f = CO2, FG or blank

ZWS240BP-48/SE52P

ZWS50BAF-abcd

Where: a = 3, 5, 12, 15, 24 or 48; b = / or blank; c = A, L or blank; d = CO2, FG, FV or blank

ZWS75BAF-abcdef

Where: a = 3, 5, 12, 15, 24, 48; b = / or blank; c = A, L or blank; d = CO2 or blank; e = FG or blank; f = FV or blank

ZWS100BAF-abcdefgh

Where: a = 3, 5, 12, 15, 24, 36 48; b = / or blank; c = R or blank; d = A, L or blank; e = CO2 or blank; f = FG or blank; g = FV or blank; h = FGM or blank

ZWS150BAF-abcdefghi

Where: a = 3, 5, 12, 15, 24 or 48; b = "f" or blank; c = "R" or blank; d = "A", "L" or blank; e = "CO2" or blank; f = "FG" or blank; g = "FV" or blank; h = "FGM" or blank; h = "FGM"

ZWS150BAF-24/FU

ZWS300BAF-abcdef

Where: a = 12, 15, 24, 36, 48; b = / or blank; c = T or blank; d = R or blank; e = A, L, or blank; f = CO2, FG or blank

ZWS-300BAF-24/wxyz17

Where: w = T or blank; x = R or blank; y = A, L or blank; z = CO2, FG or blank