

TDK-Lambda Corporation
2-5-1, Nihonbashi
Chuo-ku, Tokyo
103-6128 Japan
www.tdk-lambda.com

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, comply with the provisions of the following European Directives and are 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 62368-1:2014/AC:2015
Electromagnetic Compatibility (EMC)	EN 61000-6-3:2007 + A1:2011 EN 61000-6-2:2005 EN 55024:2010 EN 55032:2015
Restriction of Hazardous Substances (RoHS)	EN 63000:2018

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

TDK-Lambda Corporation

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UK DECLARATION OF CONFORMITY



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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, comply with the provisions of the following European Directives and are eligible to bear the UKCA mark:

Electrical Equipment (Safety) Regulations 2016

Electromagnetic Compatibility Regulations 2016

Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment Regulations 2012

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

Electrical Safety	EN 62368-1:2014/AC:2015
Electromagnetic Compatibility (EMC)	EN 61000-6-3:2007 + A1:2011 EN 61000-6-2:2005 EN 55024:2010 EN 55032:2015
Restriction of Hazardous Substances (RoHS)	EN 63000:2018

Our representative in the UK is TDK-Lambda UK Ltd, located at Kingsley Avenue, Ilfracombe, Devon, EX34 8ES, UK.

ZWS-B, ZWS-BP & ZWS-BAF series – Products Covered

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 = "/" 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; i = "SN" or blank

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

ZWS300BAF-24/wxyz17

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

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

Name of Authorized Signatory	Christopher Haas
Signature of Authorized Signatory	
Position of Authorized Signatory	Head of Quality & Compliance Europe
Date	15 th November 2021
Date when this CE declaration first issued	16 th January 2012
Date when this UKCA declaration first issued	10 th September 2021
Place where signed	Achern, Germany

This declaration is signed for and on behalf of TDK-Lambda