

# DECLARATION OF CONFORMITY (DoC)

## ALPHA 3 MANUFACTURING DECLARE UNDER OUR SOLE RESPONSIBILITY:

AB, C2, DRF, DVS, IHF, KMF, MDF, MIF, PMF, SF, VSU, 00, RES, RIDN, CMF, 377, 777, CMV, 373, RX730, 376160, SMV, SF112, CMH, ES, RIP, RHP, PC, RID, RIH, RIG, RIP, RIQ, RIR, RIS, RIX, GFHF, SLV, PE2600

## MEET APPLICABLE REQUIREMENTS OF STANDARDS:

BS EN IEC 60939-3:2024  
EN IEC 60939-3:2024

Passive filter units for electromagnetic interference suppression  
– Part 3: Passive filter units for which safety tests are appropriate

## APPROVALS & MARKINGS WHERE APPLIED:

UL 1283 Ed.6 2015

Electromagnetic Interference Filters

UL 60939-3 Ed.1 2016

Passive filter units for electromagnetic interference suppression –  
Part 3: Passive filter units for which safety tests are appropriate

CSA C22.2 No.8 2013

Electromagnetic Interference (EMI) filters

## MEET ESSENTIAL SAFETY REQUIREMENTS OF DIRECTIVES & REGULATIONS:

2012 No. 3032

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

2011/65/EU (EU)2015/863

Restriction on Hazardous Substances (RoHS) amending Annex II  
to Directive 2011/65/EU of the European Parliament and of the  
Council as regards the list of substances subject to restrictions

2016 No. 1101

Electrical Equipment (Safety) Regulations 2016

2014/35/EU

Low Voltage Directive (LVD)

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## DECLARATION OF CONFORMITY (DoC)

### ALPHA 3 MANUFACTURING DECLARE UNDER OUR SOLE RESPONSIBILITY:

DVSB275652TNS, DVSB400654TNS, DVSB4001004TNS, DVSB400653TNC, DVSB4001003TNC, DVSB4001004TT  
DVSC2440, DVSC4840, DVSC27545, DVSC275452TNS, DVSC400454TNS, DVSC400453TNC, DVSCR400453TNC  
DVSC275452TT, DVSC400454TT

### MEET APPLICABLE REQUIREMENTS OF STANDARDS:

BS EN 61643-11:2012+A11:2018  
EN 61643-11:2012+A11:2018

Low-voltage surge protective devices - Surge protective devices connected to low-voltage power systems. Requirements and test methods

IEC 61643-11:2011

Low-voltage surge protective devices - Part 11: Surge protective devices connected to low-voltage power systems - Requirements and test methods

### MEET ESSENTIAL SAFETY REQUIREMENTS OF DIRECTIVES & REGULATIONS:

2012 No. 3032

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

2011/65/EU (EU)2015/863

Restriction on Hazardous Substances (RoHS) amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of substances subject to restrictions

2016 No. 1101

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**ALPHA 3 MANUFACTURING DECLARE UNDER OUR SOLE RESPONSIBILITY:**

JIR2012-xxxx-y-x (x instead of 0-9 or blank, y instead of BL or KS or CS or blank)

**MEET APPLICABLE REQUIREMENTS OF STANDARDS:**

BS EN IEC 61558-1:2019	Safety of transformers, reactors, power supply units and combinations thereof - General requirements and tests
BS EN IEC 61558-2-20:2011	Safety of transformers, reactors, power supply units and combinations thereof - Particular requirements and tests for small reactors
CERTIFICATE	M.2024.206.C99627 18 <sup>TH</sup> APRIL 2024
DATE	18 <sup>TH</sup> APRIL 2024

**MEET ESSENTIAL SAFETY REQUIREMENTS OF DIRECTIVES & REGULATIONS:**

2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
2011/65/EU (EU)2015/863	Restriction on Hazardous Substances (RoHS) amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of substances subject to restrictions
2016 No. 1101	Electrical Equipment (Safety) Regulations 2016
2014/35/EU	Low Voltage Directive (LVD)

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## DECLARATION OF CONFORMITY (DoC)

### ALPHA 3 MANUFACTURING DECLARE UNDER OUR SOLE RESPONSIBILITY:

CRH30330, CRH50270, 3CRH30330, 3CRH50270, RE12001, RE120033, RE1201, RE1202, XE1201, XE1202, XE12001, XEB1201, XEB1202, XEB12001

### MEET APPLICABLE REQUIREMENTS OF STANDARDS:

EN 60384-14:2013+A1:2016 Fixed capacitors for use in electronic equipment - Sectional specification. Fixed capacitors for electromagnetic interference suppression and connection to the supply mains

### APPROVALS & MARKINGS WHERE APPLIED:

UL 60384-14 Ed.2 Fixed Capacitors for Use In Electronic Equipment - Part 14:  
CAN/CSA-E60384-14:14 Sectional Specification - Fixed Capacitors for Electromagnetic Interference Suppression and Connection to the Supply Mains

EN 60384-14:2013+A1:2016 Fixed capacitors for use in electronic equipment - Sectional  
DIN EN 60384-14/A1 (VDE0565-1-1/A1) specification. Fixed capacitors for electromagnetic interference  
:2017-04 suppression and connection to the supply mains

### MEET ESSENTIAL SAFETY REQUIREMENTS OF DIRECTIVES & REGULATIONS:

2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

2011/65/EU (EU)2015/863 Restriction on Hazardous Substances (RoHS) amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of substances subject to restrictions

2016 No. 1101 Electrical Equipment (Safety) Regulations 2016

2014/35/EU Low Voltage Directive (LVD)

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