

November 18, 2016

RoHS Certificate of Non-use of Restricted Substances

TDK Corporation and its subsidiaries (hereinafter called collectively 'TDK') certify that the following product(s) that TDK directly deliver(s) to you, is(are) in compliance with the Directive 2011/65/EU of the European Parliament and of the Council of 8 June, 2011 on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment ("RoHS2" Directive) prohibiting the use of cadmium and its compounds, lead and its compounds, hexavalent chromium compounds, mercury and its compounds, specified bromine-based flame retardants (PBBs, PBDEs) (except in applications listed in the Annex of the referred Directive) .

RoHS exemption (Position / Exemption Clauses)

☐Applicable

☒Not Applicable

TDK Product Name: Multilayer Ferrite Beads

MMZ Series

(MMZ2012 / MMZ1608 / MMZ1005 / MMZ1005-E/ MMZ1005-H/ MMZ1005-V

/ MMZ0603 / MM Z0603-E / MM Z0603-H/ MMZ0603-V/ MMZ0402)

Sincerely yours

Authorized signatory for TDK Corporation



Signature of Dept. / Environmental Manager

Name: Kingo Saitoh

Position: Department Head

Department: Quality Assurance Department, Magnetics Business Group