

Certificate of RoHS Compliance (D4-C092)

Company Name: Zenitel

Part No. : ZB4CS-440-12W-N; ZA2CS-500-15W-N

Subject to the provisions hereof, this document certifies that the components of part number(s) identified above with the + suffix are in compliance with:

- the substance restrictions of 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 electronics equipment (RoHS Directives) with regard to Lead, Mercury, Cadmium, Hexavalent Chromium, Polybrominated Biphenyls (PBB) & Polybrominated Diphenylethers (PBDE).
- the substance restrictions of the Directive (EU) 2015/863 which amends Annex II to EU RoHS 2 (Directive 2011/65/EU) and adds the following 4 phthalates onto the list of restricted substances.
 - Bis(2-Ethylhexyl) phthalate (DEHP): max 0.1%*
 - Benzyl butyl phthalate (BBP): max 0.1%*
 - Dibutyl phthalate (DBP): max 0.1%*
 - Diisobutyl phthalate (DIBP): max 0.1%*

(*Maximum concentration value per weight of homogeneous material)

This document also certifies that the materials declaration prepared by Mini-Circuits and/or attached to this certification is to the best of our knowledge, accurate in all material respects, based on information provided by our suppliers.

This certification in this document are (i) based on information provided by our suppliers; (ii) only for the benefit of your company, as a purchaser of our parts, and may not be used or relied upon by any other person or entity; (iii) limited to the date hereof; (iv) subject to any specific exemptions specified in the material declaration sheet for the part in question; and (v) are based upon and subject to the material content and compliance methodologies, assumptions and qualifications set forth on Mini-Circuits' website. To access, go to www.minicircuits.com and click on the "RoHS/REACH" under the "Quality" header.

As a purchaser of genuine Mini-Circuits parts, your company is entitled to the rights and benefits of Mini-Circuits standard limited warranty and terms and conditions (the "Terms"). For a full statement of the Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/MCLStore/terms.jsp

Thank you,

Arthur Ackerman

Arthur Ackerman
QA Manager/RoHS Group
[Exemptions 6c; 7cI](#)

Date: 11/06/2020