

Declaration of Conformity to RoHS



Part Number: ST0428-31-501-A

Description: ANT STI RPSMAM WIDEB 1W 500HM

RoHS Status: Compliant with Exemption 6C

This declaration of conformity is issued under the sole responsibility of Amphenol RF. This is to certify that the part/product listed above are in conformance with the EU Directive 2011/65/EU as amended by (EU)2015/863. The following table lists the restricted materials and their respective allowable limits:

| RoHS Restricted Substance | Allowable Limit |
|---------------------------------------|-------------------------|
| Cadmium and its compounds | 100 ppm (0.01 weight %) |
| Mercury and its compounds | 1000 ppm (0.1 weight %) |
| Hexavalent chromium and its compounds | 1000 ppm (0.1 weight %) |
| Lead and its compounds | 1000 ppm (0.1 weight %) |
| Polybrominated biphenyls (PBB) | 1000 ppm (0.1 weight %) |
| Polybrominated diphenyl ethers (PBDE) | 1000 ppm (0.1 weight %) |
| Phthalates(DEHP, BBP, DBP, DIBP) | 1000 ppm (0.1 weight %) |

Exemptions exceeding the allowable limits per homogeneous material level are identified in link below. See current Directive and Annex III amendments for complete list of exemptions here: http://export.gov/europeanunion/weeerohs/rohsinformation/index.asp

 $Compliance\ per\ EU\ standard\ EN\ IEC\ 63000: 2018\ -\ Technical\ documentation\ for\ the\ assessment\ of\ electrical\ and\ electronic\ products\ with\ respect\ to\ the\ restriction\ of\ hazardous\ substances$

| Signature: | Frederick III Silva |
|---------------|---------------------|
| Printed Name: | Frederick M. Silva |
| Title: | Quality Director |
| Date: | May 5, 2024 |