

## **Declaration of Conformity to RoHS**



Part Number: 172245

Description: N RT< C/P RG 174,316DB/U 50~
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: <a href="http://export.gov/europeanunion/weeerohs/rohsinformation/index.asp">http://export.gov/europeanunion/weeerohs/rohsinformation/index.asp</a>

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

| Signature:    | Frederick III Silva |
|---------------|---------------------|
| Printed Name: | Frederick M. Silva  |
| Title:        | Quality Director    |
| Date:         | April 29, 2024      |