



RoHS Compliance Statement



Introduction:

- As a leader in the design and worldwide manufacture of I/O interconnect products, NorComp is committed to the protection of the environment and therefore the marketing of products that meet environmental directives (WEEE, REACH Annex XVII and RoHS) and “green” policies worldwide.
- This statement is intended to communicate NorComp’s plan to supply products that are RoHS3 compliant.

RoHS3 Compliant Product Offering:

- The primary source of lead in connectors is found in the terminal or contact plating finish. As many NorComp connectors utilize contacts with tin-lead plating we have eliminated this composition and substituted high quality gold and Matte Tin plating.
- Although plastic insulators used in our connector products do not contain lead, they have been impacted by the lead-free directive. **Lead-free soldering processes (Wave & Reflow) require significantly higher soldering process temperatures.** Therefore, the plastic insulators must be able to withstand the elevated temperatures.
- In an effort to standardize our connector offering and simplify your product selection we have developed the following guidelines:
 - NorComp RoHS compliant **cable mount** connectors and backshells will utilize standard or low temperature insulators as they are not utilized in high temperature manufacturing processes.
 - NorComp RoHS compliant **board mount** connectors will be capable of withstanding lead-free high temperature manufacturing environments.
 - For more information, please see the data sheet for a specific part in the on-line catalog.

* Please consult with NorComp’s Customer Service group for any exceptions to the above.

Identifying Your New RoHS Compliant Part Number:

- All of NorComp parts (connectors, cables, pins, etc.), components, assemblies, hardware, receptacles, and interconnects are RoHS Compliant.

- Note, “Letter Designators” in connector part number:
 - The letter “L” designator indicates it is a low temperature insulator not suitable for high temperature manufacturing environments.
 - The letter “R” designator indicates it is a high temperature insulator suitable for lead-free high temperature manufacturing processes.

Availability of RoHS3 Compliant Product:

- RoHS3 compliant parts are now available from NorComp. Place your order today!
- Please contact NorComp’s Customer Service group at sales@norcomp.net or telephone 800/849-4450 for lead times, minimum order quantities and pricing.

RoHS Product Specifications:

- To obtain specification data on a RoHS compliant part, enter the RoHS compliant part number in the **Search - By Part Number**. Click-on the provided link that best matches your RoHS compliant part number and the product page for that part number will appear.
- Please note, pdf. drawings are provided for your convenience.
- Material Declaration forms or Certifications of Compliance are available by contacting NorComp at eng@norcomp.net. A report will be e-mailed to you.
- For any further technical information, please contact NorComp Technical Sales at eng@norcomp.net