

## Statement of RoHS Compliance

Part Number: M40-3200645R  
Product Description: 6+6 Pos. Male DIL Vertical SMT Conn. (T+R)

EU RoHS Status: RoHS Compliant (2015/863/EU) with no Exemption required

### Notes:

- a) RoHS Compliance is declared in accordance with the homogeneous material limits given in EU Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (recast) and any amendments (including Directive 2015/863/EU). If the part is declared RoHS compliant, it meets both the following criteria:
- Homogeneous materials have a maximum concentration by weight according to the list below, or qualify for an exemption. If an exemption is required, it will be 6c: Copper alloy containing up to 4% lead by weight.
    - Lead – 0.1%
    - Mercury – 0.1%
    - Cadmium – 0.01%
    - Hexavalent Chromium – 0.1%
    - Polybrominated Biphenyls (PBB) – 0.1%
    - Polybrominated Diphenyl Ethers (PBDE) – 0.1%
    - Bis (2-ethylhexyl) Phthalate (DEHP) – 0.1%
    - Butyl Benzyl Phthalate (BBP) – 0.1%
    - Dibutyl Phthalate (DBP) – 0.1%
    - Diisobutyl Phthalate (DIBP) – 0.1%
  - Solderable products declared RoHS Compliant are also deemed suitable for lead-free soldering, in that any plastic materials used in the construction of the item are chosen for their higher melting temperatures. These higher melting temperatures should assist the product in resisting the higher soldering temperatures associated with lead-free soldering processes.
- b) Hand Tooling products supplied by Harwin do not fall under the scope of the RoHS Directive, as there is no electrical current involved in these items. These will show as “n/a” in the RoHS Compliant line at the top of this statement.

Harwin's REACH statement and Material Composition documents can be found on every product page at [www.harwin.com](http://www.harwin.com) – search by the part number for specific documents relating to a product. If you cannot find the specific document you require, or have any questions about these statements, please contact me on [compliance@harwin.com](mailto:compliance@harwin.com)

Yours faithfully,



Martin J. Perry, BSc(Eng) MSc CEng MIET  
Product Environmental Compliance Specialist  
[compliance@harwin.com](mailto:compliance@harwin.com)

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