

AB Connectors Ltd Statement on RoHS Compliance

AB Connectors Ltd Abercynon Mountain Ash Rhondda Cynon Taff CF45 4SF

AB Connectors Ltd certifies that the products listed in the table below are fully compliant with the European Union RoHS Directive 2015/863 (RoHS 3).

AB Connectors Ltd Generic Part Family	Modification code suffix for RoHS compliance:	Definition of modification code
AB05	59	RoHS Compliant Assembly Conductive Green Zinc Cobalt Plating Finish
AB05	100	RoHS Compliant Assembly Conductive Black Zinc Cobalt Plating Finish
ABCIRH, ABB and SBMS	M32	RoHS Compliant Assembly Conductive Black Zinc Cobalt Plating Finish
ABCIRH, ABB and SBMS	M34	RoHS Compliant Assembly Conductive Black Zinc Cobalt Plating Finish & Threaded Mounting holes
ABCIRH, ABB and SBMS	M11	RoHS Compliant Assembly Conductive Green Zinc Cobalt Plating Finish
ABCIRH, ABB and SBMS	M35	RoHS Compliant Assembly Conductive Green Zinc Cobalt Plating Finish & Threaded Mounting holes
ABCIRP	no suffix	RoHS Compliant Assembly as standard: Conductive Black Zinc Cobalt Plating Finish
ABCIRP	M6	RoHS Compliant Assembly Conductive Black Zinc Cobalt Plating Finish & Threaded Mounting holes
ABAC	none use Q for plating designation	RoHS Compliant Assembly Conductive Green Zinc Cobalt Plating Finish
ABAC	none use QB for plating designation	RoHS Compliant Assembly Conductive Black Zinc Cobalt Plating Finish
MK35	N/A	RoHS Compliant Assembly as standard

TT electronics plc, Clive House, 12-18 Queens Road, Weybridge, Surrey, KT13 9XB, England Tel: +44 (0)1932 841310 Fax: +44 (0)1932 836450



RoHS compliance means these products comply with current RoHS requirements for all ten substances:

- Lead maximum concentration of <1000 PPM Under RoHS Annex III Lead exemptions 6a and 6b product manufactured from Aluminium or Steel may contain up to 4000PPM of Lead
- Mercury maximum concentration of <1000 PPM
- Cadmium maximum concentration of <100 PPM
- Hexavalent chromium maximum concentration of <1000 PPM
- Polybrominated biphenyls maximum concentration of <1000 PPM
- Polybrominated diphenyl ethers maximum concentration of <1000 PPM
- Bis (2-Ethylhexyl) Phthalate (DEHP) maximum concentration of <1000 PPM
- Benzyl Butyl Phthalate (BBP) maximum concentration of <1000 PPM
- Dibutyl Phthalate (DBP) maximum concentration of <1000 PPM
- Diisobutyl Phthalate (DIBP) maximum concentration of <1000 PPM

This status is based on our understanding of RoHS and our knowledge of the materials used to manufacture our products as of 14th September 2021.

For further enquiries regarding RoHS compliance, please contact us via the e-mail below.

Peter Taylor – Technical Director peter.taylor@ttelectronics.com

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