

Part number: G42 Series

CERTIFICATE OF COMPLIANCE-RoHS Declaration

We declare, under our sole responsibility, that the product identified above and its factory-installed components comply with the EU Directive 2011/65/EU “RoHS” (Restriction of the use of the Hazardous Substances) Recast and its amending directive 2015/863/EU, and EU Directive 2006/122/EC “PFOS” (Perfluorooctane Sulfonates).

To achieve this, Amphenol High Speed IO Connectors (AHSIO) certifies that the product identified does not contain the following substances or above the limits set by the RoHS directive with no exemptions.

Restricted Substance	MCV – Maximum Concentration Values ¹
Lead (Pb)	< 1,000 ppm
Mercury (Hg)	< 1,000 ppm
Hexavalent chromium (Cr VI)	< 1,000 ppm
Cadmium (Cd)	< 100 ppm
polybrominated biphenyls (PBB)	< 1,000 ppm
polybrominated diphenyl ethers (PBDE)	< 1,000 ppm
Bis(2-ethylhexyl) phthalate (DEHP)	< 1,000 ppm
Butyl benzyl phthalate (BBP)	< 1,000 ppm
Dibutyl phthalate (DBP)	< 1,000 ppm
Diisobutyl phthalate (DIBP)	< 1,000 ppm
Perfluorooctane Sulfonates (PFoS)	No use of PFoS

¹Maximum Concentration Values (MCV) define the maximum amount of an individual restricted substance within each homogeneous material that compose the component.

Signature: Rain Tang
(authorized representative of AHSIO)

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