

## RoHS Compliance Declaration

**'DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II and 2011/65/EU of European Parliament and of the Council on the Restriction and Use of Certain Hazardous substances in Electrical and Electronic Equipment (Recast)'**

Dated: 2025-12-14

Dear Valued Customer,

This is to certify that the Southco part number AV-D40-50D144-50 is in compliance with both **Directive 2015/863/EU (a.k.a. RoHS 3) amending** Annex II dated March 31, 2015, and **Directive 2011/65/EU (a.k.a. RoHS 2) of the European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) – recast.**

The substances restricted by both Directives have not been intentionally added above the threshold limits specified by the Directives, and reproduced below from Annex II of **Directive 2015/863/EU.**

| Restricted Substance                  | Maximum 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 %) |
| Bis(2-Ethylhexyl) phthalate (DEHP)    | 1000 ppm (0.1 weight %) |
| Benzyl butyl phthalate (BBP)          | 1000 ppm (0.1 weight %) |
| Dibutyl phthalate (DBP)               | 1000 ppm (0.1 weight %) |
| Diisobutyl phthalate (DIBP)           | 1000 ppm (0.1 weight %) |

\*Except when allowed by the Directive 2011/65/EU as per the exemptions listed in Annex III.

We can not warrantee compliance of Southco products with the above Directive once our products have been further processed, assembled or changed by third parties, our distributors, or our customers and have been stored in uncontrolled environments.

Should you have any further questions on this initiative, please do not hesitate to contact us at [techsupport@southco.com](mailto:techsupport@southco.com)

Sincerely,

Sharad Raut

Team Lead Global Compliance Engineering

Southco Global Engineering Services

For any compliance query write at -[techsupport@southco.com](mailto:techsupport@southco.com)

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