

Certificate of Compliance to RoHS DIRECTIVE

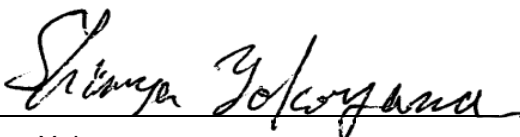
We certify that following product is in compliance with the RoHS DIRECTIVE (European Union Directive 2011/65/EU and EU/2015/863).

| Product Category | Product Series | |
|--------------------------------------|----------------|--|
| ENCODER (Insulated shaft Encoder) | EC12E* | |
| | EC12D* | |
| | EC18A* | |

List of environmentally hazardous substances:

| Substance | Threshold |
|---------------------------|-----------|
| Cadmium | 100ppm |
| Lead | 1000ppm |
| Mercury | 1000ppm |
| Hexavalent Chromium | 1000ppm |
| PBB | 1000ppm |
| PBDE (including Deca-BDE) | 1000ppm |
| DEHP | 1000ppm |
| BBP | 1000ppm |
| DBP | 1000ppm |
| DIBP | 1000ppm |

* RoHS Exemption: Not applicable the above products.

Signature : 

Name : Shinya Yokoyama

Title : Department Manager / Engineering Planning Office

Company : ALPS ALPINE CO.,LTD.

Date (YYYY/mm/dd) 2025/12/10

*This certificate is valid only if it is posted on our company's website.

*Products which are exchanged individual contracts between ALPS ALPINE CO., LTD. and its customers about RoHS-non-compliant products are not covered by the warranty of this certificate.

*If you have any questions about this certificate, please contact ALPS ALPINE CO., LTD. Sales office.