

Declaration of Conformity

■ The Power PCB Relays RPII series - RP 1- and 2-pole - are compliant to the Directive 2002 / 95 / EC, Restriction of Hazardous Substances, 'RoHS-Directive'

These relays are compliant to the DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 January 2003 (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment. The parts do not exceed the maximum concentrations of 0.1% by weight in homogenous materials for lead, hex chrome, mercury, PBB, PBDE, and 0.01% for cadmium, or qualify for an exemption to the above limits as defined in the Annex of the RoHS Directive.



F0146-B

Products with Ag, AgNi and AgSnO₂ contacts do not contain cadmium and are fully compliant. Product versions with AgCdO contacts qualify for an exemption as listed in the Annex.

Materials ¹⁾

| | |
|--------------------------------------|--|
| Pb - Lead | none ²⁾ as per production code 0407 see details under 'lead-free conversion' below |
| Cd - Cadmium | versions with Ag, AgNi and AgSnO ₂ contacts: none ²⁾ versions with AgCdO contacts: used in contacts - exempt as per Annex to the RoHS Directive ³⁾ |
| Hg - Mercury | none ²⁾ |
| Cr6 - Hexavalent Chromium | none ²⁾ |
| PBB - Polybrominated Biphenyls | none ²⁾ |
| PBDE - Polybrominated Diphenylethers | none ²⁾ |

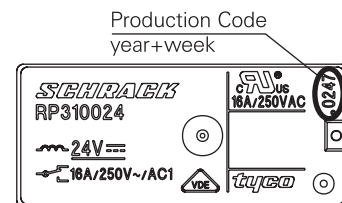
- ¹⁾ Materials as restricted by the Directive 2002 / 95 / EC, 'RoHS Directive' and the Directive 2000 / 35 / EC, 'ELV-Directive'
- ²⁾ Materials are not intentionally added and below limits set forth by the RoHS and ELV Directives
- ³⁾ Versions with AgCdO contacts qualify for an exemption ('Cadmium and its compounds in electrical contacts..') and are compliant with reference to paragraph 4 of the RoHS Directive.

Lead-free conversion

With the conversion to lead-free solder for internal solder points and pre-tinning of pins, these products have been converted by 9.2.2003 and are completely lead-free as per production code 0407 (see product marking on the product, e.g. production code 0407 refers to week 07 2004)

Please note that for logistics reasons deliveries with products produced prior to this production code is possible

| | |
|------|------------------------|
| Pins | pre-tinned Sn99.3Cu0.7 |
|------|------------------------|



2002/95/EC/(RoHS) Comp.

RoHS Comp.

LEAD FREE

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This statement covers this product range with production date code 0407 and later (see above) as supplied by Tyco Electronics. Since conditions of use are outside our control, Tyco Electronics makes no warranties, express or implied, and assumes no liability in connection with any use of this information.