

Declaration of Conformity

The Safety Relays SR2M / V23047 are compliant to the Directives:

- Directive 2002 / 95 / EC, Restriction of Hazardous Substances, 'RoHS-Directive'
- Directive 2000 / 53 / EC, End-of-life vehicles, 'ELV-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, as defined in RoHS Directive.



F0188-C

**Materials** <sup>1)</sup>

Pb - Lead	none <sup>2)</sup> as per production code 0407 see details under 'lead-free conversion' below
Cd - Cadmium	none <sup>2)</sup>
Hg - Mercury	none <sup>2)</sup>
Cr6 - Hexavalent Chromium	none <sup>2)</sup>
PBB - Polybrominated Biphenyls	none <sup>2)</sup>
PBDE - Polybrominated Diphenylethers	none <sup>2)</sup>

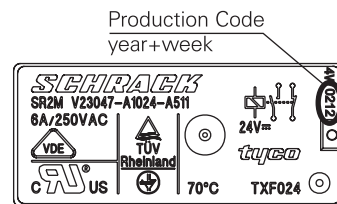
<sup>1)</sup> Materials as restricted by the Directive 2002 / 95 / EC, 'RoHS Directive' and the Directive 2000 / 35 / EC, 'ELV-Directive'  
<sup>2)</sup> Materials are not intentionally added and below limits set forth by the RoHS and ELV Directives

**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 9.02.2004 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
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**2002/95/EC/(RoHS) Comp.**

**RoHS Comp.**

**LEAD FREE**

**Label marking**

Packages containing products compliant with the RoHS-Directive are identified by the information '2002/95/EC (RoHS) Comp.', 'RoHS compl.' or 'Lead-Free' (see samples); for Safety Relays SR2M all these markings identify these products being compliant with the RoHS Directive.

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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.