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## **Switchcraft**®

## CERTIFICATE OF COMPLIANCE - RoHS General Compliance Statement

This statement confirms that Switchcraft is aware of the requirements of EU Directive 2011/65/EU (RoHS2) as amended (EU) 2015/863 (RoHS3) and intends to comply with the requirement in regards to material content for new product releases and legacy products identified as RoHS compliant. Many legacy products and customer specific products continue to be offered in the original configuration which will not be RoHS compliant. In most cases RoHS compliant versions of the legacy products are available and are identified by adding an "X" suffix to the part number. Customer specific products are converted and re-identified as requested.

The plastic resins, base metals, metal plating or coatings used to manufacture RoHS compliant Switchcraft products do not contain any intentionally added substances listed below at or above the thresholds noted unless applied exemptions are identified:

Lead (0,1 %) \*
Mercury (0,1 %)
Cadmium (0,01 %)
Hexavalent chromium (0,1 %)
Polybrominated biphenyls (PBB) (0,1 %)
Polybrominated diphenyl ethers (PBDE), including Deca-BDE (0,1 %)
Bis(2-ethylhexyl) phthalate (DEHP) (0,1 %) \*\*
Butyl benzyl phthalate (BBP) (0,1 %)
Dibutyl phthalate (DBP) (0,1 %)
Diisobutyl phthalate (DIBP) (0,1 %)

- \* Per Exemption 6c, copper alloys may contain up to 4% Lead. Many Switchcraft products include components machined from copper alloys containing Lead (Brass Alloys C36000 (3.2% Lead), C35300 (2% Lead), C34500 (2% Lead)) in concentrations above the threshold of 0.1% (1000 ppm).
- \* Per exemption 6b aluminum alloys may contain up to 0.4% Lead. The Micro Plug series handle is machined from aluminum alloy (containing Lead 2011-T3, <0.4% Lead), in concentrations above the threshold of 0.1% (1000 ppm).
- \* Per exemption 6a steel alloys may contain up to 0.35% Lead for machining purposes. The A Series QG connectors and ED9 cord switch series may include set screws for the handle/cable clamp machined from steel (12L14 (<0.35% Lead)), containing Lead in concentrations above the threshold of 0.1% (1000 ppm).
- \*\* Some Switchcraft 2.5 mm, 3.5 mm overmolded cable assemblies (250HR, 251HR, 32HR, 33HR35HR. 36HR series and related custom part numbers) and QG Connector products (AAA, R\*FZ, R\*MZ series) products include PVC components that contain Bis (2-ethylhexyl)phthalate (DEHP), EC No. 204-211-0, CAS No. 117-81-7. PVC overmold material, PVC cable jackets and PVC flex relief components may contain up to 45 percent DEHP.

Specific product RoHS Certificates of Compliance are available on request.

We reserve the right to make material changes and substitutions in our product that will not impact this certification.

None of our materials were analyzed for content, relying on the material supplier for Certifications and available MSDS.

Signature: Franklineing

Date: \_22 July 2019\_\_

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