



July 2026

Statement on

EU Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) for PCB high current components (Powerelements, PowerBusbars, PowerSockets)

RoHS

On June 8, 2011, EU Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS) entered into force.

Würth Elektronik ICS GmbH & Co. KG hereby confirms compliance with EU Directive 2011/65/EU, including its amendments and delegated directives, according to the current state of knowledge, for its PCB high current components (Powerelements, PowerBusbars, PowerSockets).

These products comply with the current requirements for all specified materials, with a maximum concentration of 0.1% by weight in homogeneous materials for:

- Lead
- Mercury
- Hexavalent chromium (Cr6+)
- Polybrominated biphenyls (PBB)
- Polybrominated diphenyl ethers (PBDE) < 0.1% by weight
- Bis(2-ethylhexyl) phthalate (DEHP)
- Butyl benzyl phthalate (BBP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)
- Cadmium < 0.01% by weight

Note regarding PCB high current components made of brass:

These products may contain lead above 0.1% by weight. The use of lead falls under exemption 6c of the RoHS Directive (Annex III), which allows the use of lead as an alloying element in copper alloys up to 4% by weight.

Supplied parts (customer-provided components) are excluded from this confirmation.

Jean-Baptiste Delcroix
Managing Director

Achim Engel
Business Unit Director PCB Components