

REACH-Confirmation dated 15.01.2019

as well the most recent **RoHS-Confirmation** (Current state: 03/2019)

| Part Number | Part Description | RoHS2 Directive 2011/65/EU Annex II | Exemption Directive 2011/65/EU Annex III | RoHS2 Recast Directive 2011/65/EU with Delegated Directive (EU) 2015/863 | REACH Product doesn't contain any substances listed in the SVHC Candidate List State: 15.01.2019 | REACH Product doesn't contain any substances listed in the Regulation (EC) No. 1907/2006 Annex XIV | REACH Product doesn't contain any substances listed in the Regulation (EC) No. 1907/2006 Annex XVII |
|-------------|------------------|--|---|---|--|--|---|
| 1S4E_1U | DC-DC Converter | compliant | no exemption | compliant | true | true | true |
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CERTIFICATE OF COMPLIANCE WITH DIRECTIVE 2011/65/EU ROHS AND EU REGULATION EC 1907/2006

We hereby certify that all products shipped from GAPTEC Electronic GmbH & Co. KG meet the requirements for REACH Compliance as defined by European Community Regulation, EC1907/2006. It has been determined that the products we offer are classified as articles by this regulation. We acknowledge our responsibility as an actor in the supply chain to provide information on the composition of articles we supply to you (Article 33), including confirming the absence or presence of any SVHC (Substance of Very High Concern) when they are present in amounts in excess of 0.1% weight by weight. At present, none of the items we supply to you contain any SVHC per the latest candidate list of January 15, 2019 (197 substances) or Annex 14 in concentrations above 0.1% weight by weight utilizing the mass balance method. In addition, we have tested random materials used to make our products by a risk-based assessment at two internationally certified testing labs to confirm that no SVHC's are present above the threshold levels. No detectable levels were found. A current list of the SVHC substances can be found at the ECHA website: <https://echa.europa.eu/web/guest/candidate-list-table>

REACH COMPLIANCE DECLARATION

It has been determined that the products we offer are classified as articles by this regulation (European Community Regulation, EC1907/2006).

We acknowledge our responsibility as an actor in the supply chain to provide information on the composition of articles we supply to you (Article 33), including confirming the absence or presence of any SVHC (Substance of Very High Concern) when they are present in amounts in excess of 0.1% weight by weight. At present, none of the items we supply to you contain any SVHC per the candidate list of July 7, 2017 (174 substances) or Annex 14 in concentrations above .1% weight by weight utilizing the mass balance method. In addition, we have tested some of the materials use to make our products on a risk-based assessment at two internationally certified testing labs to confirm that no SVHC's are present above the threshold levels. No detectable levels were found. Since our products are very similar in composition across product series we will provide a summary of the parts that we have supplied to you by those product series, upon request. REACH does not require a full content disclosure and preserves the producer's rights to trade secrets.