## CERTIFICATE

Standard

Certificate Registr. No.

**ČSN EN ISO 9001:2016** 

01 100 528 050452

Management System Certification Body TÜV Rheinland Česká republika s.r.o. Pekařská 621/7 · 155 00 Praha 5 · Czech Republic certifies:

Certificate holder:



HYDRA a.s.

Průmyslová 1110 506 01 Jičín – Valdické Předměstí IČ: 25610562 Czech Republic

with connected company: HYDRA Components GmbH Breitenbachstrasse 23 135 09 Berlin Germany

Scope:

Development, production and sales of passive components, especially capacitors

An audit was performed, Report No. 55241559. Proof has been furnished that the requirements according ČSN EN ISO 9001:2016 are fulfilled.

Validity:

The certificate is valid from 23.5.2017 until 22.5.2020.

Ing. Petr Polášek

Management System Certification Body TÜV Rheinland Česká republika s.r.o.

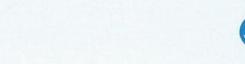


Prague, 23.5.2017

Management System ISO 9001:2015



www.tuv.com ID 9108635842









## CERTIFICATE

Standard Certificate Registr. No. ISO 9001:2015 01 100 528 050452/01

Management System Certification Body TÜV Rheinland Česká republika s.r.o. Pekařská 621/7 · 155 00 Praha 5 · Czech Republic certifies:

Certificate holder:



HYDRA VIETNAM CO., LTD

Lot No. 05B Dien Nam-Dien Ngoc Industrial Zone Dien Ban District Quang Nam Province Vietnam

Scope:

Production of passive components, especially capacitors

An audit was performed, Report No. 55241559. Proof has been furnished that the requirements according ISO 9001:2015 are fulfilled.

Validity:

The certificate is valid from 23.5.2017 until 22.5.2020.

Prague, 23.5.2017

Ing. Petr Polášek Management System Certification Body TÜV Rheinland Česká republika s.r.o.



Management System ISO 9001:2015

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## Certificate of REACH compliance

The capacitors produced and supplied by HYDRA a.s. are compliant to regulation EC/1907/2006 -REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) and its amendments. This means our parts do not contain any substance(s) listed in the candidate list of Substance of Very High Concern (SVHC) referenced in Annex XIV.

We declare that none of SVHCs for authorization currently released by ECHA till the date of June 20-2016 is present in Hydra's products (and also package) in lower quantities totaling than a maximum allowable concentration.

As REACH regulation is updated frequently, for the major changes afterwards, such as the addition of SVHC substances into Annex XIV and the addition of restricted substances in Annex XVII, Hydra a.s. will evaluate further revisions in time and update this declaration to reflect these changes.

Annex XIV: http://echa.europa.eu/candidate-list-table

Annex XVII: https://echa.europa.eu/addressing-chemicals-of-concern/restrictions/substances-

restricted-under-reach

J. Kapoun, QM Signature:	4. Mojoum	Date	21.1.2019	
	HYDRA a.s. Průmyslová 1110 506 01 ličín			

(Registered office) HYDRA a.s. Průmyslová 1110 Jičín CZ - 506 01

(Board of Directors) Zdenek Jindrak Marek Svojanovsky

KO 25610562, DIČ C725610562

(Contact) phone:+ 420 493 504 111 fax:+ 420 493 525 179 e-mail: office@hydra-components.com (Bank connection) Komerční banka a.s., Jičín 196 882 070 277/0100 (CZK) 196 882 090 227/0100 (EUR)





## Certificate of RoHS compliance

The European Union's **RoHS** directive puts your products – and profits – at risk. The original Directive RoHS-1 (2002/95/EC) took effect on 1 July 2006. The RoHS-1 Directive restricts the use of following 6 substances in all electrical and electronic equipment (EEE) placed on the market in the European Economic Areas:

- Lead (Pb): < 1000 ppm</li>
- Mercury (Hg): < 1000 ppm</li>
- Cadmium (Cd): < 100 ppm</li>
- Hexavalent Chromium: (Cr VI) < 1000 ppm</li>
- Polybrominated Biphenyls (PBB): < 1000 ppm</li>
- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm</li>

Hexavalent chromium is used in chrome plating, chromate coatings and primers, and in chromic acid. PBB and PBDE are flame retardants used in plastics.

The maximum permitted concentrations in non-exempt products are 0.1% or 1000 ppm (except for cadmium, which is limited to 0.01% or 100 ppm) by weight. The restrictions are on each homogeneous material in the product.

RoHS-1 was replaced as of January 3, 2013 by the current version of the European Union's RoHS Directive (2011/65/EU) in force (aka "RoHS-2"). RoHS-2 tied the CE marking and conformity to the covered products. It didn't make any additions to the original list of six controlled substances.

April of 2015, the EU Council approved amendment to the RoHS Directive – RoHS 3 Implementation in EU Countries is 31 Dec. 2016:

<u>We hereby certify the</u> all capacitors produced and supplied by **HYDRA a.s.** are compliant to regulation 2011/65/EC – RoHS -2 and its amendments (RoHS -3)

J.	Kapoun, QM	

Signature:

4-400mm

HYDRA a.s. Průmyslová 1110 506 01 Jičín **XO 256**10562, DIČ (725610562 Date

21.1.2019

(Registered office)

HYDRA a.s. Průmyslová 1110 Jičín CZ – 506 01 (Board of Directors)

Zdenek Jindrak Marek Svojanovsky (Contact)

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