

estec

COMEPA 35, rue du SAUSSET 93290 TREMBLAY EN FRANCE FRANCE European Space Research and Technology Centre Keplerlaan 1 2201 AZ Noordwijk The Netherlands Tel. (31) 71 5656565 Fax (31) 71 5656040 www.esa.int

For the attention of Mr. H. Guilloche

Your ref. 275K

Our ref. ESA-TECQES-CE-2024-002391

Noordwijk, 31 July 2024

Subject: ESCC Qualification Certificate for Switches

Dear Sir,

We are pleased to inform you that, based on a review of the Lot Acceptance Test Report by the ESCC Executive, your plant in Tremblay-en-France, France remains qualified for the supply of Switches, Thermostatic, Bimetallic, SPST, Opening Contact, based on Type TH 47.

Please note that, as specified in the relevant Certificate, the qualification status of the subject devices will be valid until November 2025.

If after this date, you wish to maintain the qualification status, you are required to notify your ESCC Executive Representative (ie. CNES, Toulouse) by letter, copying the ESCC Executive Secretariat (address above, Attention TEC-QES), 2 months before the actual expiry date. At the same time, you should then provide ESCC Executive Representative with the following documents:

- Certificate of Compliance.
- List of agreed changes if any in manufacturing processes and/or materials used.
- List of hi-rel components supplied by your above mentioned plant during the preceding period (including the identification of the procurement testing level).
- Test evidence.

Upon receipt of these items and after investigation into your customers' experience regarding delivery times and quality of components supplied for European space projects, your ESCC Executive Representative will forward to the ESCC Executive an application for extension of Qualification Approval.

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The ESCC Executive will:

- (a) if its findings are satisfactory immediately extend the qualification period by 2 years
- (b) if the situation is not satisfactory define the actions required to achieve a maintenance of qualification status.

Please be reminded that it is not permitted to mark components for space application with the ESA symbol after the qualification validity period has expired.

Yours faithfully,

B. Schade

Head of the Product Assurance and Safety Department

Encl.

cc.

L. Fontaine, CNES, Toulouse

F. Chiusano, ESA, TEC-QES



European Space Agency Agence spatiale européenne

Certificate of Qualification No. 275K

ESA for the supply of of Switches, Thermostatic, Bimetallic, SPST, Opening Contact, based on Type TH 47 for use in ESA space programmes, according to ESCC Generic Specification 3702 and associated Detail Specification 3702/001 and This is to certify that COMEPA, Tremblay-en-France, France has been qualified by 3702/002 as recommended by the Space Components Steering Board.

This certificate is valid until November 2025.

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Head of the Product Assurance and Safety Department

31 July 2024