



estec

AXON' Cable
Route de Chalons-sur-Marne
51210 Montmirail
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 Mrs. A. Deuwel

Your ref. **292F**
Our ref. **ESA-TECQES-CE-023781**

Noordwijk, 28 June 2021
Subject: ESCC Qualification Certificate for Wires and Cables

Dear Madam,

We are pleased to inform you that, based on a review of the Lot Acceptance Test Report by the ESCC Executive, your plant in Montmirail, France remains qualified for the supply of Wires and Cables, Low Frequency, PTFE/Polyimide Insulation, based on Types 3901013**B.

Please note that, as specified in the relevant Certificate, the qualification status of the subject devices will be valid until June 2023.

If after this date, you wish to maintain the qualification status, you are required to notify your Qualifying Space Agency (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 your Qualifying Space Agency 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 Qualifying Space Agency will forward to the ESCC Executive an application for extension of Qualification Approval.

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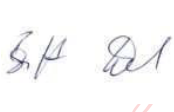
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The ESCC Executive will:

- (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,

 Digitally signed by
Britta Schade
Date: 2021.06.30
17:39:02 +02'00'

B. Schade
Head of the Product Assurance
And Safety Department

Encl.

cc.
J.P. Bussenot, CNES, Toulouse
F. Chiusano, ESA, TEC-QES



European Space Agency
Agence spatiale européenne

Certificate of Qualification No. 292F

This is to certify that AXON'Cable, Montmirail, France has been qualified by ESA for the supply of Wires and Cables, Low Frequency, PTFE/Polyimide Insulation, based on Types 3901013*^{*}B for use in ESA space programmes, according to ESCC Generic Specification 3901 and associated Detail Specification 3901/013 as recommended by the Space Components Steering Board.

This certificate is valid until June 2023.

Digitally signed by
Britta Schade Date:
2021.06.30 17:39:02
+02'00'

A handwritten signature in blue ink, appearing to read 'S. H. Schade', written over a red digital signature line.

**Head of the Product Assurance
and Safety Department**

Date
28 June 2021