

**APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL**

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Component Title: Polyimide/Fluorthermoplast insulated Wires and Cables, Low Frequency, 600V, -200°C to +200°C

Appl. No.

Date: 10.02.2020

**216 M**

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Components (including series and families) submitted for Qual. App.

ESCC COMP. NO.	VARIANTS	RANGE OF COMPONENTS	BASED ON	TEST VEHICLE / S	COMPONENT SIMILAR
3901/018	01 to 88		SPM	3901/018-52B	

Component Manufacturer <b>WL Gore &amp; Associates GmbH</b>	Location of manufacturing plant Nordring1 91785 Pleinfeld Germany	Date of original qualification approval <b>July 1994</b> Certificate Ref. No. <b>216</b>
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ESCC Specifications used for maintenance  Generic: <b>ESCC 3901 Issue 3 / 01.2017</b> Details: <b>ESCC 3901/018 Issue 3 / 03.2013</b>	Deviations for testing level B, LAT1 and Detail Spec. used:  No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> (supply details) (in Box 15)  Deviation from current Spec.  No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> (supply details)	Qualification Extension Report ref. and date: - <b>Letter Re-Qual ESCC 3901018 23.01.2020</b> - <b>Order list space products ESCC 3901018 14.01.2020</b> - <b>C of C ESCC 3901018 13.01.2020</b> - <b>PID Rev. G ESCC 3901018 21.01.2020</b> - <b>T.D.R.-No. 5-200113-01</b> Production-Date 02.12.2019 with: - Final Test production - Level 1 Test Results ESCC 3901018 - Level 2 Test Results ESCC 3901018
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Summary of procurement or equivalent test results during current validity period in support of this application (those to ESCC listed first)
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Project Name	Testing Level	LAT	Date code	Quantity Delivered
Various  See Appendix: Order list space products <b>ESCC 3901018 2020</b>			See Appendix	<b>ca. 24491 m</b>

<b>PID</b> Changes since Original Qual. or last extension of Qual.  None <input type="checkbox"/> Minor* <input checked="" type="checkbox"/> * provide detail wording corrected, layout changes, lot traveller updated, <b>update Front page</b> Major* <input type="checkbox"/>	<b>Current PID</b> Verified by: DLR Ref. No.: <b>PLFWI-1531</b> Issue: <b>2</b> Date: 12.02.2020  Rev. <b>G</b> Date: <b>21.01.2020</b>
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Current Manufacturing Facilities surveyed by  Satisfactory: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Explain	<b>DLR</b> (Name <b>Agency</b> Responsible)	on <b>27.-28.11.2015</b> (date)
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Failure Analysis, DPA, NCCS available: Yes ☐ No ☒ (supply data)

Ref. No's and purposes:

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The undersigned hereby certifies on behalf of the ESCC **Executive**, that the above information is correct; that the appropriate documentation has been evaluated; that full compliance to all ESCC requirements is evidence except as stated in box 15; that the reports and data are available at the ESCC **Executive** and therefore applies for ESCC qualification status to be extended to the component(s) listed herein.

Date: 12.02.2020

Burak Gökğöz  
(Signature of the ESCC Executive Coordinator)

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Continuation of Boxes above:



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Noncompliance to ESCC requirements:

No.:	Specification	Paragraph	Non compliance

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Additional tasks required to achieve full compliance for ESCC qualification or rationale for acceptability of noncompliance:

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## ESCC Disposition:

Application Approval: Yes ☒ No ☐

Action/Remarks:

Date:

Signature of ESA Head of Product Assurance  
and Safety Department