

UK QUALITY ASSURANCE NOTIFICATION

No. FM22UKQAN0105

in accordance with the UKSI 2016:1107 (as amended) – Schedule 3A,
'Equipment and protective systems for use in potentially explosive atmospheres'

This UK Quality Assurance Notification (UKQAN) has been issued by FM Approvals Ltd in its role as an Approved Body No. 1725 for Annexes Part 2; Part 3; Part 4 and Part 5 in accordance with Part 4, Section 44, of UKSI 2016:1107 (as amended). The UKQAN is issued under the rules of the FM UKEX Certification Scheme and is valid for all of the items listed on the UKQAN and the schedule(s) attached hereto. This UKQAN entitles the Applicant named below to apply FM Approvals' notified body number 1725 adjacent to the UKCA mark for all of the items listed on the schedule(s) in accordance with UKSI 2016:1107 (as amended) Schedule 3A.

Name of Applicant Temposonics LLC
Address of Applicant 3001 Sheldon Drive
Cary, NC 27513.
United States of America.

Name & Address of Manufacturer Douglas Electrical Components,
5 Middlebury Blvd.,
Randolph, NJ 07869.
United States of America.

ISO9001 details	<u>Applicant:</u>	<u>Manufacturer:</u>
	ISO9001:2015 DNV – GL Business Assurance. CERT-08999-2004-AQ-HOU-ANAB. Valid: 27 December 2021 to 26 December 2024.	ISO9001:2015 URS Certification. 49918/A/0001/UK/En Issue 5. Orig Issue: 09 May 2011 Date of Issue: 09 May 2020. Expires: 08 May 2023.

Assessment Report reference 3052070QAN220901 3061469QAN220916

This Quality Assurance Notification comprises this page and a 2 page Schedule.

Authorised for issue




Digitally signed by Victor Aluko-Oginni
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Foxit PhantomPDF Version: 10.1.5

Name Victor Aluko-Oginni
Position Certification Manager, FM Approvals Ltd
Date of this issue 14 December 2022
Valid until 1 May 2023

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Schedule to UK Quality Assurance Notification No. FM22UKQAN0105 Issue 1

This schedule is issued in accordance with UKSI 2016:1107 (as amended) – Schedule 3A, Part 2; Part 3; Part 4 and/or Part 5, 'Equipment and protective systems for use in potentially explosive atmospheres'.

The production associated with the items listed on this schedule have been assessed by FM Approvals Ltd and found to be compliant with UKSI 2016:1107 (as amended) – Schedule 3A, Part 2; Part 3; Part 4 and/or Part 5 as applicable. Category 1 and/or 2 products listed on this schedule are permitted to carry the notified body number 1725 adjacent to the UKCA mark as specified by UKSI 2016:1107 (as amended).

Current items on this schedule are the subject of routine inspections by FM Approvals Ltd and may include UK ATEX Category 3 products at the applicant's request.

Product name and description	ATEX Category	Protection concept	UK-Type Examination certificate number	Date added to QAN
Manufacturer of cemented Feedthru part as described in MTS Sensors Corporation drawing no. 280817, title. '(ACP) XP FLAMEPATH', Rev 'B', Sheets 1 of 2.	-----	Flameproof 'd'	FM22UKEX0070X	14 Dec 2022

UK Quality Assurance Notification Scope

The scope of this UK Quality Assurance Notification only relates to activities undertaken by Douglas Electrical Components, 5 Middlebury Blvd., Randolph, NJ 07869. United States of America.

All activities undertaken by other parties whose activities are critical to the ongoing conformity of the above Ex products are required to be addressed under the scope of a valid UK Quality Assurance Notification.

This UK Quality Assurance Notification remains valid only if Temposonics LLC, 3001 Sheldon Drive, Cary, NC 27513. United States of America hold a valid UK Quality Assurance Notification with a scope that encompasses the above Ex products.

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**Schedule to
UK Quality Assurance Notification No. FM22UKQAN0105
Issue 1**



Certificate History

Details of the supplements to this notification are described below:

Date	Description
14 th December 2022	Original Issue.



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