

CERTIFICATE OF CONFORMITY



1. **HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT PER US REQUIREMENTS**
2. **Certificate No:** FM19US0230
3. **Equipment:** ComComListen Headset
(Type Reference and Name)
4. **Name of Listing Company:** Phonak Communications AG
5. **Address of Listing Company:** Laenggasse 17
Murten 3280
Switzerland
6. The examination and test results are recorded in confidential report number:

PR453989 dated 9th October 2020
7. FM Approvals LLC, certifies that the equipment described has been found to comply with the following Approval standards and other documents:

FM Class 3600:2018, FM Class 3610:2018, FM Class 3810:2018,
ANSI/ISA 60079-0:2013, ANSI/UL 60079-11:2014, ANSI/ISA-61010-1:2016, ANSI/IEC 60529:2004
8. If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to specific conditions of use specified in the schedule to this certificate.
9. This certificate relates to the design, examination and testing of the products specified herein. The FM Approvals surveillance audit program has further determined that the manufacturing processes and quality control procedures in place are satisfactory to manufacture the product as examined, tested and Approved.
10. **Equipment Ratings:**

Intrinsically Safe for Class I, II, III Division 1, Groups C, D, E, F, and G; Intrinsically Safe for Class I, Zone 1, Group IIB; Class III, Zone 21, Group IIIC hazardous (classified) locations, IP20 with an ambient temperature rating of -20°C to +60°C.
11. The marking of the equipment shall include:

Certificate issued by:

J.E. Marquedant
VP, Manager - Electrical Systems

9 October 2020

Date

To verify the availability of the Approved product, please refer to www.approvalguide.com

THIS CERTIFICATE MAY ONLY BE REPRODUCED IN ITS ENTIRETY AND WITHOUT CHANGE

FM Approvals LLC. 1151 Boston-Providence Turnpike, Norwood, MA 02062 USA
T: +1 (1) 781 762 4300 F: +1 (1) 781 762 9375 E-mail: information@fmapprovals.com www.fmapprovals.com

SCHEDULE



US Certificate Of Conformity No: FM19US0230

Class I, II, III Division 1, Groups C, D, E, F, G; T4 Ta = -20°C to +60°C; IP20

Class I, Zone 1, AEx ib IIB T4 Gb Ta = -20°C to +60°C, IP20

Class II, Zone 21, AEx ib IIIC T130°C Db Ta = -20°C to +60°C, IP20

Install per PDL-2693

12. Description of Equipment:

General - ComCom Listen is an ultra-lightweight headset. ComCom Listen is used with a custom molded ear shell (either the left or right ear). An ear mold is a hollow shell manufactured from clinical nylon. The earJack™ adapter with built-in speaker is clicked into the ear mold.

Ratings - In type of protection intrinsic safety, Energy limitation parameters:

Ui = 4.2Vdc; Ii = 330mA; Pi = 0.347W; Ci = negligible; Li = negligible

The ComComListen Headset are rated for use in an ambient temperature range of -20°C to +60°C

ComComListen, Headset
PMMN4065, PMMN4069

13. Specific Conditions of Use:

None

14. Test and Assessment Procedure and Conditions:

This Certificate has been issued in accordance with FM Approvals US Certification Requirements.

15. Schedule Drawings

A copy of the technical documentation has been kept by FM Approvals.

16. Certificate History

Details of the supplements to this certificate are described below:

Date	Description
9 th October 2020	Original Issue.

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