

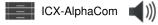


1008150025

TAX-2B

Ex-Approved Plugbox & Dry Cable for Headset with PTT

- 10m cable for Ex environments
- Compact, rugged plugbox with PTT for Industrial application
- IP Rating: IP67
- For use with AK5850HS Ex-approved Headset
- Low smoke and halogen free cable
- Designed for Exigo/Turbine Ex explosion-proof intercoms





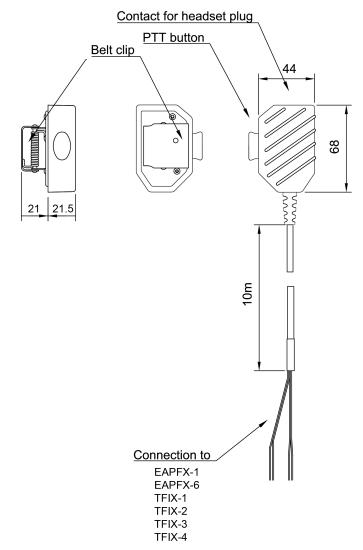
Exigo

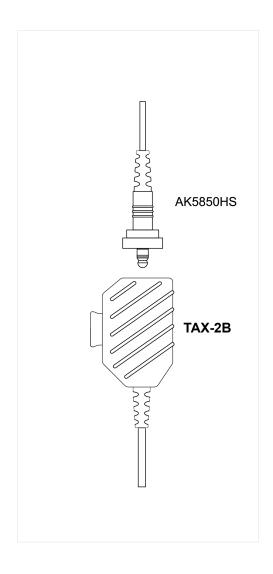
Description

The TAX-2B Ex-approved Cable and Plugbox complements the AK5850HS Ex-approved Headset in offering a long-range (10 meters), robust, pluggable solution meeting industrial headset requirements. Once connected with the AK5850HS, the plugbox offers a water- and dust-tight connection (IP67) as well as an easy-to-reach PTT button.

Any headset using a standard Nexus 4-pole connection is compatible with the TAX-2B (applies to dynamic microphone only please observe impedances and microphone sensitivities).

Technical Dimensions





page 2/4

Specifications

MECHANICAL

|--|--|--|--|--|

ENVIRONMENTAL

| Operational Temperature | -40°C to +60°C |
|-------------------------|-----------------------|
| Ingress Protection (IP) | IP67 (once connected) |

CERTIFICATIONS

| CENELEC safety standards | EN 60079-0: 2012, EN 60079-11: 2012 |
|--------------------------|--|
| IEC safety standards | IEC 60079-0: 2011, IEC 60079-11: 2011 |
| Marking | II 2G Ex ib IIC T4 Gb, -20°C ≤ Ta ≤ +60°C |
| ATEX certificate | Presafe 14 ATEX 5209X |
| IECEx certificate | IECEx PRE 14.0029X |

Used With



AK5850HS

Ex-approved Headset



TFIX-1-V2

Ex IP Intercom Station- full keypad



TFIX-2-V2

Ex IP Intercom Station with 6 buttons



TFIX-3-V2

Ex IP Intercom Station with 3 buttons

page 3/4



TFIX-4

Ex IP Telephone

page 4/4