

1008150025

## TAX-2B

Ex-Approved Plugbox &amp; 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



ICX-AlphaCom



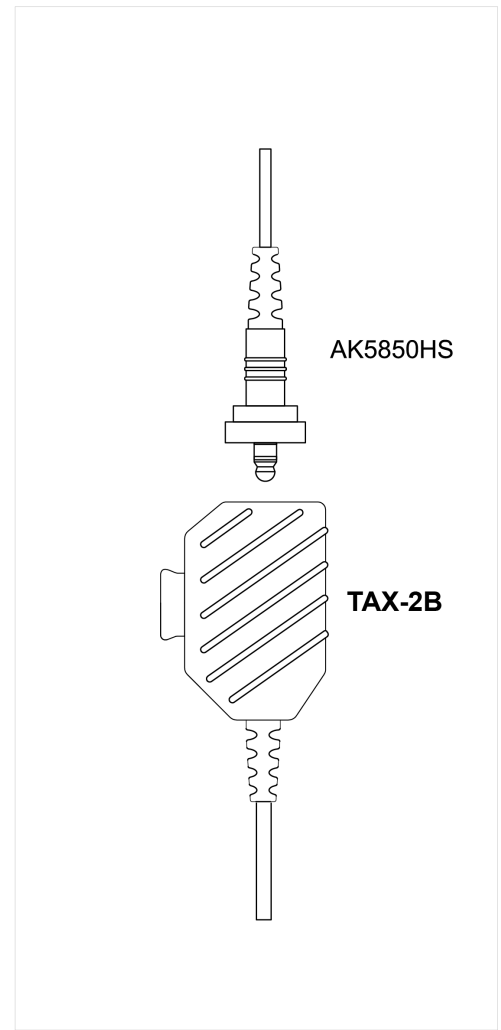
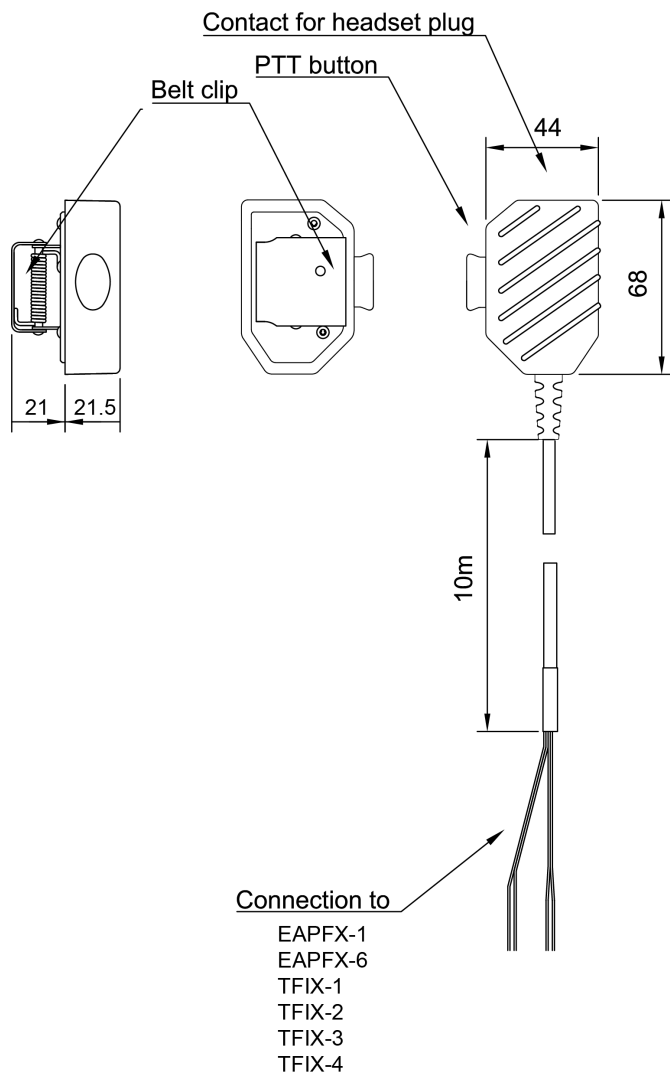
Exigo

## 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



# Specifications

## MECHANICAL

Cable Length	10 meters
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## ENVIRONMENTAL

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

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



### TFIX-4

Ex IP Telephone