


1008150025

TAX-2B

Ex-Approved Plugbox & Cable for Headset with PTT



 **ICX-AlphaCom**

 **Exigo**

DESCRIPTION

- 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

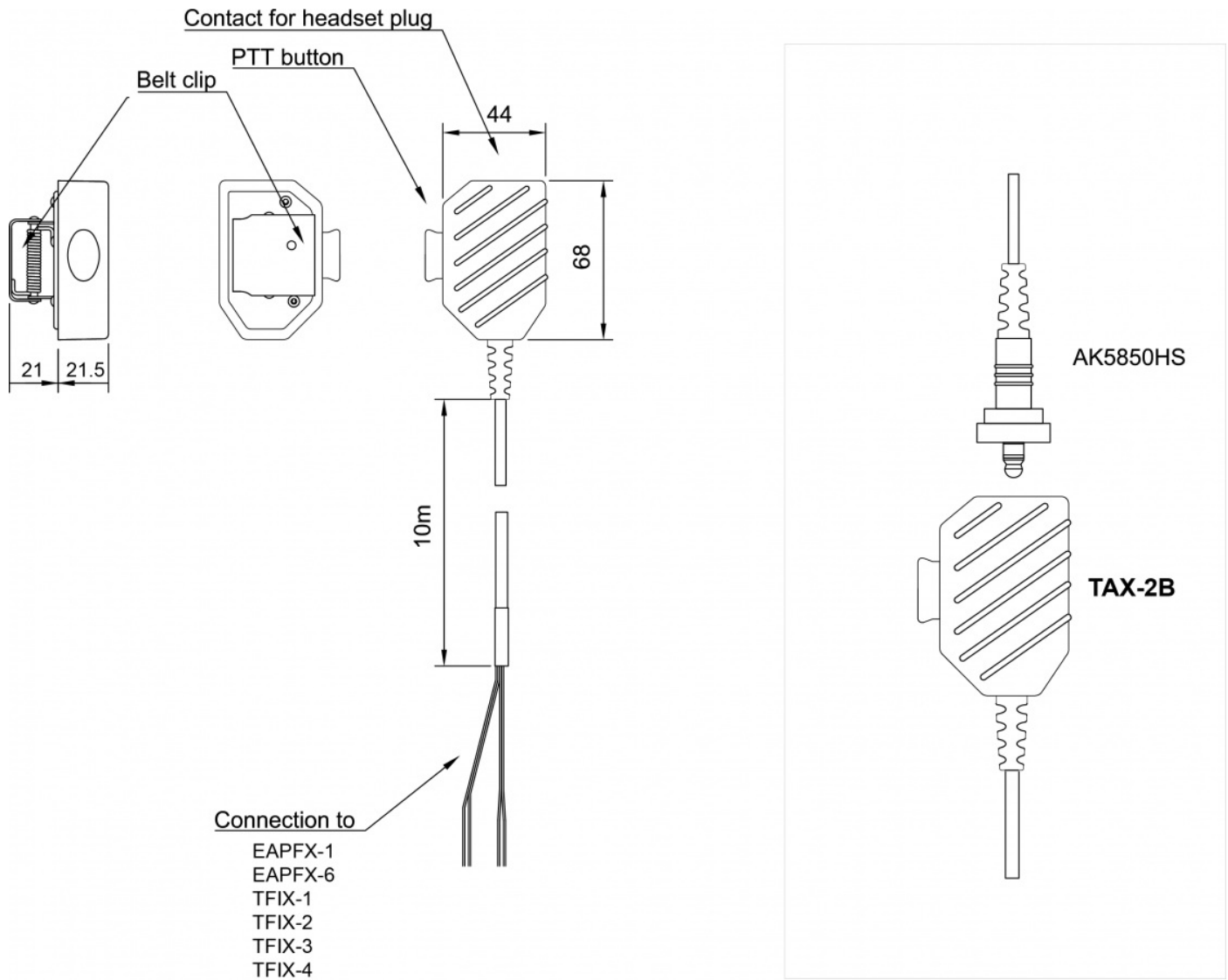
The TAX-2B Ex-approved Cable and Plugbox complements the AK5850HS Ex-approved Headset in offering a long-range (10 meters), robust, pluggable solution meeting industrial headset requirements. Once connected with the AK5850HS, the plugbox offers a water- and dust-tight connection (IP67) as well as an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

SPECIFICATIONS

MECHANICAL	
Cable Length	10 meters
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

TECHNICAL DIMENSIONS



USED WITH

AK5850HS
AK5850HS

Ex-approved Headset



1008123010

TFIX-1

Ex IP Intercom Station



1008123020

TFIX-2

Ex IP Intercom Station



1008123030

TFIX-3

Ex IP Intercom Station



1008123040

TFIX-4

Ex IP Telephone



1023221511

EAPFX-1



1023221516

EAPFX-6

Exigo Industrial Ex Access Panel, 6 Buttons