zenitel

DATASHEET

1008150025

TAX-2B

Ex-Approved Plugbox & 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 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

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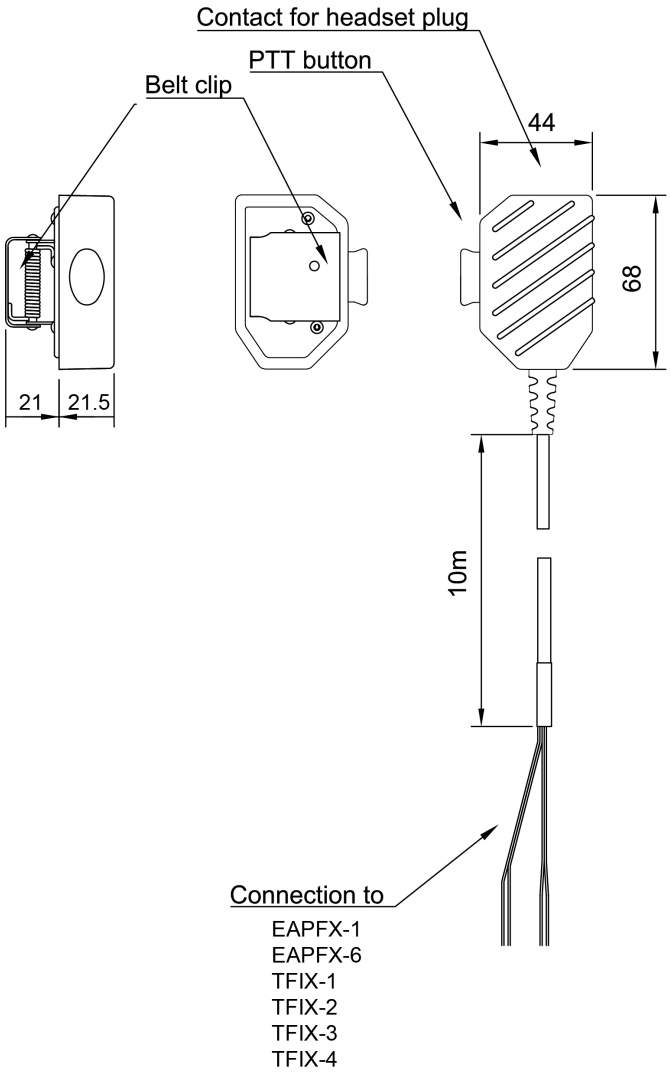

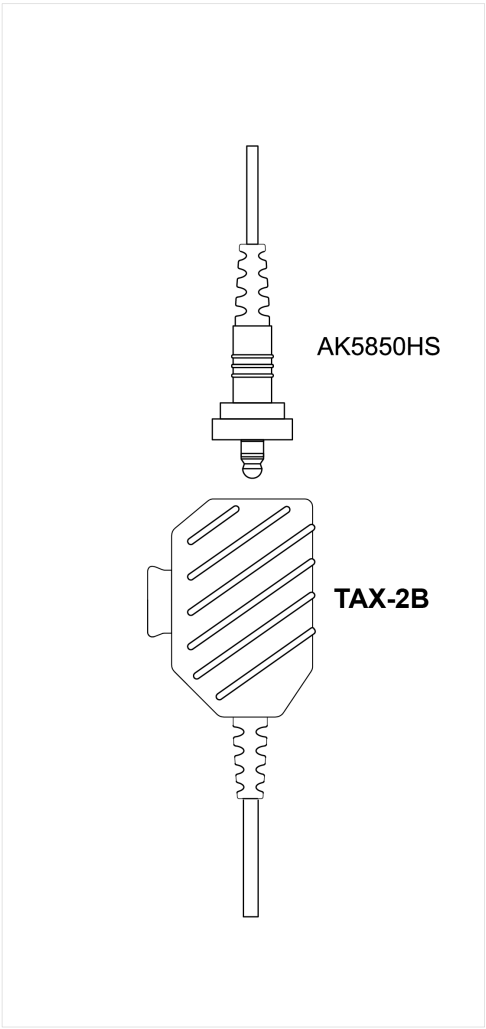

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Specifications

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

Accessories

Headset Stowage Bracket

Headset stowage Bracket for Wall mounting

Item Number: 3006090494

Used With

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TFIX-1-V2

Ex IP Intercom Station- full keypad

Item Number: 1008123110

TFIX-2-V2

Ex IP Intercom Station with 6 buttons

Item Number: 1008123120

TFIX-3-V2

Ex IP Intercom Station with 3 buttons

Item Number: 1008123130

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