CROUSE-HINDS SERIES

Accessories to the explosion-proof Telephone ExResistTel



Overview

The intrinsically safe Ex Secondary Receiver Set is used for connection to the explosion-proof telephones ExResistTel and ExResistTel MB (analog versions only).

The receiver enables a third person to take part in the telephone conversation. In addition it can be used to reduce disturbing environmental noises during a telephone call.

The Headset may be connected to all explosion-proof telephones from the ExResistTel line (analog and IP) to improve communication in noisy environments, protect the user from harmful environmental noise and enable telephone calls while carrying out tasks that require the use of both hands.

The Ex Headset and Ex Secondary Receiver Set both include mounting brackets as well as the required screws and cable glands for an installation at the telephone.

Features

- Ingress protection IP54
- Protection type Ex Secondary Receiver: II 2G Ex ia IICT6
- Protection type Ex Headset: II 1G Ex ia IICT4 Ga
- Ex Headset with approx. 15 m connection cable





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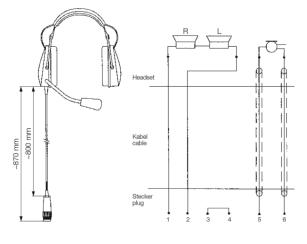
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Certificat	
secondary	v receiver

Protection type

General arrangement all dimensions in mm

Technical data secondary receiver	
Housing material	Polyurethan-Elastomer
Ingress protection	IP 54
Dimensions	Approx. 100 x 68 x 50 mm
Weight	Approx. 0,2 kg
Handset cable	Spiral cord, 2-pole
Temperature range	-20 °C to +60 °C

II 2G Ex ia IIC T6



Certification headset	
Protection type	II 1G Ex ia IIC T4 Ga

Technical data headset	
Ingress protection	IP 54
Weight	Approx. 1.8 kg
Connection cable	80 cm cord with connecting plug +14 m cord
Microphone	Electret noise-cancelling microphone with windshield and flexible goose-neck
Earpiece	Dynamic capsule
Temperature range	-20 °C to +60 °C

Order requirements

Designation	Article number
Ex Secondary Receiver Set	FHF 112 861 03
Ex Headset	FHF 112 861 04