



1 DHUX 01

EX-HEADSET

FOR EX-PROOF INTERCOM STATIONS

The Ex-headset with intrinsically safe interface is ideal for use in tough industrial surroundings. It is used with digital explosion-proof outdoor intercom stations of the DXE 0x5 or DXE 7x5 series

It is connected to the station through a plug-in cable. The conversation is controlled via an external push-to-talk key.



- Headset for Ex zones 1 and 2
- Conversation control via external key
- Safe connection with push-pull plug
- Headset capsules allowing use in noisy areas
- Suitable for use with digital explosion-proof INDUSTRONIC intercom stations of the DXE 0x5 and DXE 7x5 series

COMPONENTS

Headset
External push-to-talk button (PTT)
Connection cable 4 m (approx. 13.12 ft)
8-pin plug

MECHANICAL DATA

Weight	ca. 0.5 kg (approx. 1.10 lbs)
Color	Orange/Black

ELECTRICAL DATA

Input voltage	Max. 10 V
Input current	Max. 0.8 A
Input power	Max. 8 W

ENVIRONMENTAL REQUIREMENTS AND STANDARDS

Ambient temperature during operation	-20 °C to +55 °C (-4 °F to +131 °F)
Degree of protection	IP40
Approval	TÜV 03 ATEX 2124
Type of protection	Ex ib IIC T4 Gb
Equipment category	Ex II 2G

ORDER DATA

Type number	301-434-400
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