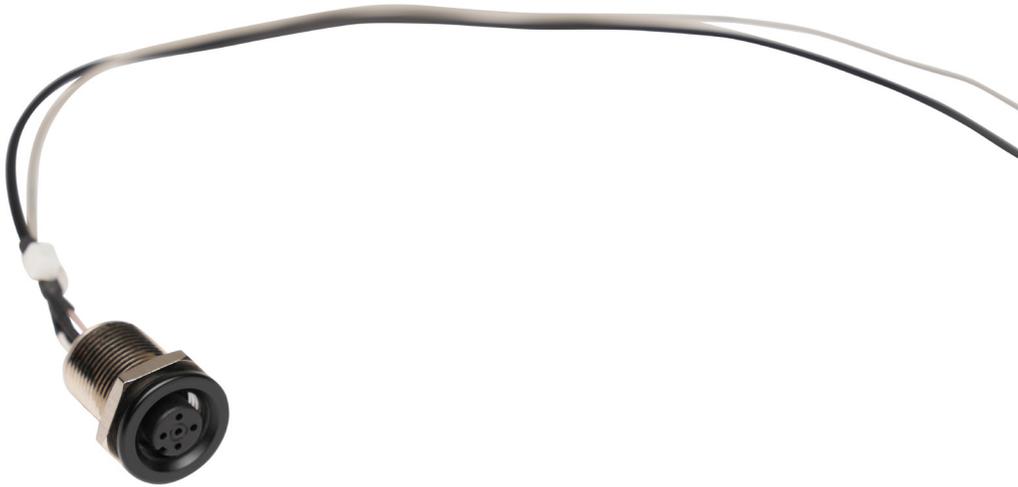


Confidea F-BOX_MIC



Description

The Confidea F-BOX_MIC is a D-MIC screw-lock microphone connector assembly with a 1.2 m cable for an easy connection to the Confidea F-Box solution.

Simply connect the cable to the Confidea F-BOX for a clean integrated solution.

The Confidea F-BOX_MIC can be easily connected to the Confidea F-BOX for custom panel mount applications. All you need is apply the cable to the MIC port.

The connector can be installed on a custom mounted plate. You can then screw a D-MIC gooseneck microphone in the screw-lock socket.

Features & Benefits

- » High-quality connector with 1.2 m audio cable
- » Corrosion-free connector

Accessories

The F-Box_MIC can be attached to the F-BOX (**71.98.0522**) along with other equipment:

Confidea F modules:

- » **71.98.0524** - Confidea F-BOX_DL_PBTN: delegate/ chairman capacitive touch button with speak facility symbol and LED indication + 1.2 m cable
- » **71.98.0525** - Confidea F-BOX_MF_PBTN: delegate/ chairman or voting capacitive touch button with LED indication and no engraved symbol + 1.2 m cable
- » **71.98.0526** - Confidea F-BOX_BTN: delegate/chairman or voting push button with LED indication and no engraved symbol + 1.2 m cable

Microphones:

- » **71.98.0053** - D-MIC 30 SL: directional microphone 30 cm
- » **71.98.0054** - D-MIC 40 SL: directional microphone 40 cm
- » **71.98.0055** - D-MIC 50 SL: directional microphone 50 cm
- » **71.98.0057** - D-MIC 70 SL: directional microphone 70 cm

Specifications

Material	
Dimensions	Ø 15 mm
Housing	Zinc alloy 3 + nickel plating
Contacts	Turned brass contacts + plating Au/Ni
Mechanical	
Advised fixation torque	4 Nm
ROHS	Compliant
Mating cycles	> 1500
Size	See technical drawing
Size packed	160 x 200 mm
Weight (cables)	34,6 g
Weight packed	54,4 g
Electrical	
Voltage	Max. 60 VAC/DC, 4A
Length of the cable	1.2 m
Max. contact DC resistance at 20°C	3 mOhm
Number of contacts	5
Audio	
Screened and separate audio/data cables for improved (RF-) immunity	
Cables with label indication and wire end ferrules	
Connector housing / accessories in the package	
Environmental	
Operating temperature	32°F - 113°F / 0°C - 45°C
Storage and transport temperature	-4°F - 140°F / -20°C - 60°C
Humidity	25% - 85%

Technical Drawings

