

4000019634

## Junction Box for P-8301 Microphone



- ✓ IP 67
- ✓ 2x Cable glands included
- ✓ 4x blind plugs included
- ✓ Earth plate
- ✓ Wago Terminal board 12x 2,5mm
- ✓ For use with SR-8301 MkII Microphone Unit

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### Description

## Junction Box for P-8301 MkII Microphone (Sound Reception System)

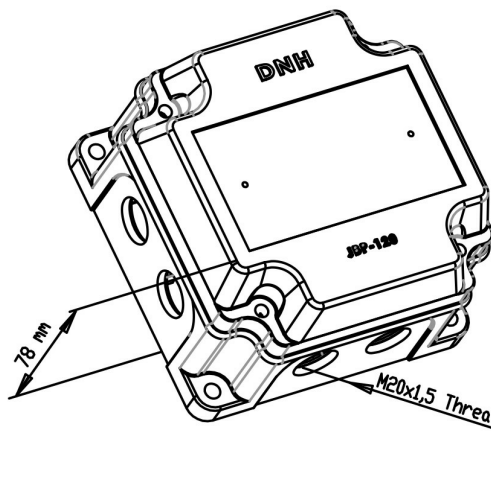
#### Product Description

The Junction Box P-8301 is a dedicated connection box designed exclusively for use with the SR-8301 MkII Microphone Unit in the Sound Reception System.

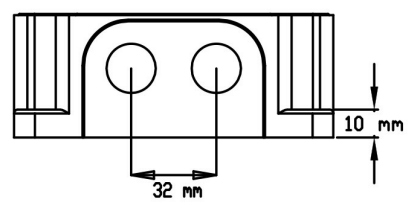
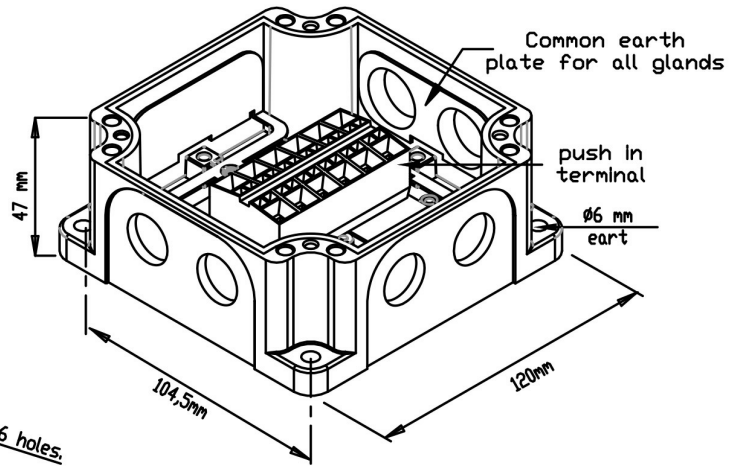
It provides protected cable termination between the microphone and the system cabling, ensuring reliable signal transmission for foghorn detection and sound monitoring applications.

The unit forms part of the P-8300 MkII Sound Reception System, where external microphones detect audible signals (e.g., foghorns) and forward them to the display unit on the bridge.

### Technical Dimensions



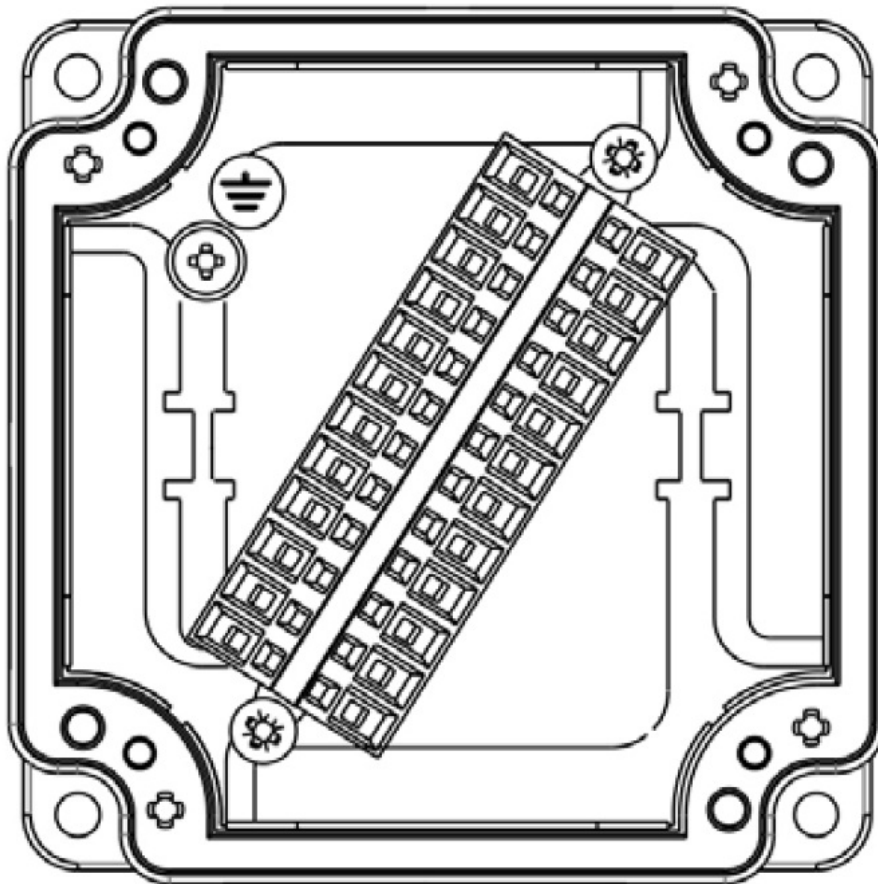
3 x M20 cable glands and  
4 x M20 blind plugs



Specifications	
Material / Color	ASA / RAL 7035
Mounting	4 screws
Termination	Wago 264 terminal / earth plate / 2,5 mm <sup>2</sup> / 600V
Weight	0,35 kg
IP-rating	67
Max. / min. amb. temp	90°C / -50°C

# Specifications

Material	ASA halogen free
Color	RAL 7035
Weight	0.35 kg
Termination	12 pcs - Wago 264 terminal /earth plate / 2.5 mm <sup>2</sup> / 600V
IP Rating	IP-67
Max./min. Ambient Temperature	90 °C / -50 °C
SPL 1W/1m	0 dB
SPL Rated Power	0 dB
Cable Entry	Sides/Bottom
Glands	2 pcs M20 / 5 Blind Plugs



Designation	Colour	Function
WH	White	Port +
BN	Brown	Port -
GN	Green	Aft +
YE	Yellow	Aft -
GY	Grey	Strb +
PK	Pink	Strb -
BU	Blue	Fore +
RD	Red	Fore -
BK	Black	GND
VT	Violet	Vinn

## Used With



### P-8301 MkII Microphone Unit

Microphone/Antenna Unit

Item Number: 4000019416