

4000015280-HP-6CTF-Image

4000015280

HP-6CTF

Mini Horn Loudspeaker, 6W, 100V, IP67

- √ 70V / 100V
- ✓ Tapping: 0,5W 1,5W 3W 6W



Onboard communication



IP67

Description

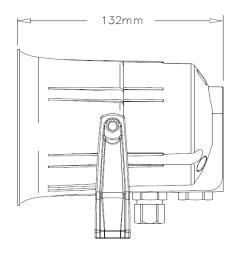
- General purpose 6W horn loudspeaker
- Especially suitable for use in industrial sites or tough environments

Installation, Operation and Maintenance Procedures

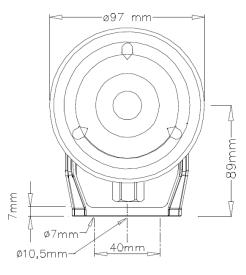
- Remove the lid and lead cable through the cable gland.
- Connect to terminal 70V: white-green or 100V: white-red.
- Select the required power by changing the position of the black wire connected to the transformer; choose according to the label inside the loudspeaker.
- Fasten bracket with 1-3 screws.
- Fasten the lid with a torque of 1.5 Nm.
- To change the loudspeaker's position, please adjust the bracket (by loosening/tightening the screws) as required.
- For optimum performance, always use the correct voltage/power and operate within the frequency limits as stated.

Technical Dimensions

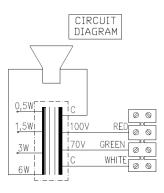
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1xM20 cable gland 1xM20 blanking plug cable diameter 6 — 12mm



All outside nuts and screws in stainless steel



100V transformer
Secondary
nominal tappings
C: 6W 6,0 W
C: 3W 3,0 W
C: 1,5W 1,5 W
C: 0,5W 0,5 W

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Specifications

GENERAL

Material / Color	Polyamide / RAL 7035
Dimensions	Ø97 x 132D mm
Mounting	Bracket
Termination	Internal screw terminals
Weight	0.6 kg
Rated power	6 W
SPL 1W / 1 m	100 dB
SPL rated power	107 dB
Effective frequency range	300 - 20000 Hz
Dispersion (-6dB) 1kHz / 4kHz	178° / 62°
IP-rating	67
Max. / min. ambient temperature	110°C / -40°C
Environmental Condition	Exposed