



TR-25-EN

Order No.: 1001429

PRODUCTINFOS

Weatherproof horn speaker

with EN 54-24 certification

- 100 V transmission technology
- 100 V transformer with power taps 25/12.5/6.25 W
- Integrated high-pass filter for sound and stability optimisation
- For music and speech applications
- IP66 certified
- Light grey ABS housing (self-extinguishing, complies with UL94V0 standard)
- Cable feed via PG cable gland
- Mounting bracket included

Manufacturer information:

PÖSCHEL ETG e.K.
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TECHNICAL SPECIFICATIONS

TR-25-EN

Active/passive	passive
Transmission technology	100 V
Total power rating	25 W
Power rating (RMS)	25/12.5/6.25 W
Frequency range	350-10,000 Hz
Number of speakers	1
SPL	110 dB (1 W/1 m) 86 dB (EN, 1 W/4 m)
Max. rated SPL	122 dB (1 m) 102.3 dB (EN, 4 m)
Radiation angle/beam angle	H180°/V180° (500 Hz) H180°/V180° (1 kHz) H79°/V119° (2 kHz) H30°/V44° (4 kHz)
Radiation angle, horizontal	180° (500 Hz) 180° (1 kHz) 79° (2 kHz) 30° (4 kHz)
Radiation angle, vertical	180° (500 Hz) 180° (1 kHz) 119° (2 kHz) 44° (4 kHz)
Features	EN 54-24 certification
Housing material	ABS
Colour	light grey, RAL 7035
Mounting device	mounting bracket
Protection class	IP66
Admiss. ambient temp.	-40 °C to +80 °C
Dimensions	180 x 120 x 230 mm
Width	180 mm
Height	120 mm
Depth	230 mm
Weight	2.1 kg
Inputs	M20 cable gland
Other features	weatherproof
Packaging dimensions (W x H x L)	0.18 x 0.18 x 0.267 m
Gross weight	2.2 kg

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Net weight 2.1 kg

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