

# TR-3

Order no.: 1001475

## PRODUCT INFORMATION

**Compact pressure chamber loudspeaker**
for voice and alarm applications

- 100 volt transmission technology
- 100 V transformer with power taps on the 6/3/1.5 W cable
- Very high characteristic sound pressure (100 dB/1 W/1 m)
- IP69k-tested, suitable for use in trains, fire engines and call stations
- Light grey PC/ABS housing (self-extinguishing, complies with UL94V0 standard)
- Connection via 4-core cable (length 0.6 m)
- Mounting bracket included

**Manufacturer information:**
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# SPECIFICATIONS

**TR-3**

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|---|---|
| Active/passive | passive |
| Transmission technology | 100 V |
| Total power rating | 6 W |
| Power rating (RMS) | 6/3/1.5 W |
| Frequency range | 250-20,000 Hz |
| Number of speakers | 1 |
| SPL | 100 dB/W/m |
| Max. rated SPL | 107 dB |
| Radiation angle/beam angle | 150° |
| Radiation angle, horizontal | 150° |
| Radiation angle, vertical | 150° |
| Housing material | PC/ABS |
| Colour | Light grey, RAL 7035 |
| Mounting device | Mounting bracket |
| Protection class | IP69K |
| Admiss. ambient temp. | -40 °C to +110 °C |
| Dimensions | Ø 97 mm x 102 mm |
| Width | Ø 97 mm |
| Height | Ø 97 mm |
| Depth | 102 mm |
| Weight | 0.6 kg |
| Inputs | Cable connection |
| Other features | weatherproof |
| Packaging dimensions (W x H x L) | 0.14 x 0.14 x 0.1 m |
| Gross weight | 0.7 kg |
| Net weight | 0.6 kg |

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|---|---|
| EAN code | 4007754430080 |
| Net weight | 0.6 kg |