

## HT-30 - Horn Speaker

FERRO  
FLUID

100  
W<sub>MAX</sub>



Miniature PA horn tweeter, 50 W, 8 Ohm

- Linear and wide bandwidth reproduction
- High power capability due to ferrofluid

## Tekniset tiedot:

|   |   |
|---|---|
| Impedance (Z)                             | : 8 Ohm                                 |
| Transmission method                       | : -                                     |
| Frequency range                           | : fx-20 kHz                             |
| Resonant frequency (fs)                   | : 2 kHz                                 |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 5 kHz                                 |
| Power rating (RMS)                        | : 50 W                                  |
| Peak music power output (MAX)             | : 100 W                                 |
| Sensitivity                               | : 98 dB/W/m                             |
| Max. rated SPL                            | : -                                     |
| Max. voltage                              | : -                                     |
| Radiation angle, horizontal               | : -                                     |
| Radiation angle, vertical                 | : -                                     |
| Suspension compl. (Cms)                   | : -                                     |
| Moving mass (Mms)                         | : -                                     |
| Mech. Q factor (Qms)                      | : -                                     |
| Electr. Q factor (Qes)                    | : -                                     |
| Total Q factor (Qts)                      | : -                                     |
| Equivalent volume (Vas)                   | : -                                     |
| DC resistance (Re)                        | : -                                     |
| Force factor (BxL)                        | : -                                     |
| Voice coil induct. (Le)                   | : -                                     |
| Voice coil diameter                       | : $\tilde{\text{A}} \sim 12 \text{ mm}$ |
| Voice coil former                         | : -                                     |
| Linear excursion ( $X_{\text{MAX}}$ )     | : -                                     |
| Eff. cone area (Sd)                       | : -                                     |
| Magnet weight                             | : -                                     |
| Magnet diameter                           | : $\tilde{\text{A}} \sim 50 \text{ mm}$ |
| Mounting cutout                           | : $\tilde{\text{A}} \sim 59 \text{ mm}$ |
| Mounting depth                            | : 45 mm                                 |
| Mounting hole diameter                    | : -                                     |
| Hole spacing X-axis                       | : -                                     |
| Hole spacing Y-axis                       | : -                                     |
| Dimensions                                | : 67 x 67 x 47 mm                       |
| Outside diameter                          | : -                                     |
| Width                                     | : 67 mm                                 |

|                       |           |
|-----------------------|-----------|
| Height                | : 67 mm   |
| Depth                 | : 47 mm   |
| Protective class      | : -       |
| Admiss. ambient temp. | : 0-40 °C |
| Weight                | : 0.18 kg |
| Packing unit          | : 1       |
| Type of speaker       | : -       |