

FR6,5 (#31065)

Technical Data:

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|----------------------------------|---------------------|
| Rated power | 40 W |
| Maximum power | 60 W |
| Nominal impedance | 8 Ohm |
| Frequency response (-10 dB) | 70 - 20000 Hz |
| Mean sound pressure level | 87 dB (1W/1m) |
| Maximum cone displacement | 6 mm |
| Resonance frequency f_s | 75 Hz |
| Magnetic induction | 0,75 Tesla |
| Magnetic flux | 190 μ Weber |
| Height of front pole-plate | 4 mm |
| Voice coil diameter | 2,0 cm |
| Height of winding | 4 mm |
| Cutout diameter | 14,3 cm |
| Net weight | 0,47 kg |
| D.C. resistance R_{dc} | 6,8 Ohm |
| Mechanical Q factor Q_{ms} | 4,94 |
| Electrical Q factor Q_{es} | 3,26 |
| Total Q factor Q_{ts} | 1,96 |
| Equivalent volume V_{as} | 16 l |
| Effective piston area S_d | 129 cm ² |
| Dynamically moved mass M_{ms} | 5,9 g |
| Force factor B_{xl} | 2,48 T m |
| Inductance of the voice coil L | 0,75 mH |

