

Model:RS-KM15

38 CM Subwoofer Speaker



SPECIFICATIONS

| General Data | | Unit |
|------------------------|------------------------|------|
| Overall Dimensions | 408x206 | mm |
| Nominal Power Handling | 1750 | W |
| Maximum Power | 3500 | W |
| Sensitivity | 86 | db |
| Frequency Response | 30-500 | Hz |
| Cone Material | Non Pressed Paper Cone | |
| Basket | Aluminium | |
| Net Weight | 14.5 | kg |

| Electrical Data | | |
|-------------------|-------------|-----|
| Nominal Impedance | 2X2/2X4 | ohm |
| DC Resistance | 2X1.8/2X3.6 | ohm |

| Voice Coil and Magnet Parameters | | |
|----------------------------------|---------|----|
| Voice Coil Diameter | 76.5 | mm |
| Voice Coil Height | 55 | mm |
| HE magnetic Gap Height | 16 | mm |
| Voice Coil bobbin | AL | |
| Number of Layers | 4L | |
| Magnet System Type | Ferrite | |

| T-S Parameters | | |
|-----------------------|--------------------|-----|
| Suspension Compliance | 49.8/51.3 | Cms |
| Mechanical Q Factor | 3.25/2.97 | Qms |
| Electrical Q Factor | 0.51/0.55 | Qes |
| Total Q Factor | 0.44/0.48 | Qts |
| Moving Mass | 332/320 | Mms |
| Eq.Cas AIR Load | 46.3/43.5 | Vas |
| Resonant Frequency | 32.5/33 | Fs |
| Effective Piston Area | 779cm ² | SD |
| Xmax | 19.5mm | |

- FEATURES
- * Aluminium Basket
 - * Non Pressed Paper Cone With Treated Foam Surround
 - * High Temperature 3.0" Voice Coil
 - * Ferrite Magnet Structre

Dimensions

