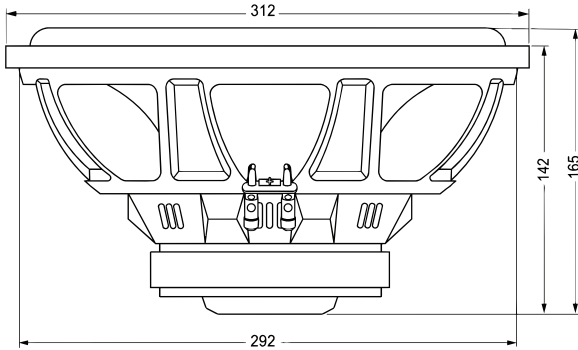


| General Data                     |                    | Unit | Features                                                                                                             |
|----------------------------------|--------------------|------|----------------------------------------------------------------------------------------------------------------------|
| Overall Dimensions               | 312*165            | mm   | * Steel Basket                                                                                                       |
| Nominal Power Handing            | 300                | W    | * Pressed Paper Cone With Rubber Surround                                                                            |
| Maximum Power                    | 1200               | W    | * High Temperature 2" Voice Coil                                                                                     |
| Sensitivity                      | 89                 | dB   | * Ferrite Magnet Structre                                                                                            |
| Frequency Response               | 35-1500            | Hz   | <div>Dimensions</div> <div></div> |
| Cone Material                    | Pressed Paper Cone |      |                                                                                                                      |
| Basket                           | Steel              |      |                                                                                                                      |
| Net Weight                       | 3.5                | kg   |                                                                                                                      |
| Electrical Data                  |                    |      |                                                                                                                      |
| Nominal Impedance                | 4                  | Ohm  |                                                                                                                      |
| DC Resistance                    | 4                  | Ohm  |                                                                                                                      |
| Voice Coil and Magnet Parameters |                    |      |                                                                                                                      |
| Voice Coil Diameter              | Ø50.5              | mm   |                                                                                                                      |
| Voice Coil Height                | 25                 | mm   |                                                                                                                      |
| Magnetic Gap Height              | 6                  | mm   |                                                                                                                      |
| Magnet system type               | High Flux Ferrite  |      |                                                                                                                      |
| Voice Coil Robbin                | AL                 |      |                                                                                                                      |
| Number of Layers                 | 4L                 |      |                                                                                                                      |
| T-S Parameters                   |                    |      |                                                                                                                      |
| Suspension Compliance            | 0.0876             | Cms  |                                                                                                                      |
| Mechanical Q Factor              | 7.07               | Qms  |                                                                                                                      |
| Electrical Q Factor              | 1.08               | Qes  |                                                                                                                      |
| Total Q Factor                   | 0.94               | Qts  |                                                                                                                      |
| Moving Mass                      | 144.8944           | Mms  |                                                                                                                      |
| Eq.Cas AIR Loaded                | 29.4676            | Vas  |                                                                                                                      |
| Resonant Frequency               | 44.68              | Fs   |                                                                                                                      |
| Effective Piston Area            | 4.91E+02           | SD   |                                                                                                                      |

