

## CELESTION TF 1225E

Šifra: 2299  
 Kategorija proizvoda: 12 Inča  
 Proizvođač: Celestion

Cena: **13.080,00** rsd.

### General specifications

|                                  |                     |
|----------------------------------|---------------------|
| Nominal diameter (mm/in)         | 305/12              |
| Power Rating (AES, W rms)        | 300                 |
| Nominal impedance (?)            | 8                   |
| Voice coil diameter (mm/in)      | 63.5/2.5            |
| Magnet type                      | Ceramic             |
| Magnet weight (kg/oz)            | 1.4/50              |
| Chassis type                     | Pressed steel       |
| Sensitivity (dB)                 | 96                  |
| Frequency range (Hz)             | 50-3000             |
| Coil material                    | Edgewound copper    |
| Former material                  | Edgewound copper    |
| Cone material                    | Kevlar loaded paper |
| Surround material                | Cloth-sealed        |
| Suspension                       | Single              |
| Xmax (mm/in)                     | 3.3/0.13            |
| Gap depth (mm/in)                | 8.0/0.31            |
| Voice coil winding width (mm/in) | 14.5/0.57           |

### Small Signal Parameters

|                                       |             |
|---------------------------------------|-------------|
| Sd (m <sup>2</sup> /in <sup>2</sup> ) | 0.053/82.29 |
| D (m/in)                              | 0.26/10.24  |
| Fs (Hz)                               | 61          |
| Mmt (g/oz)                            | 53.92/1.90  |
| Mmd (g/oz)                            | 47.01/1.66  |
| Qms                                   | 5.19        |
| Qes                                   | 0.45        |
| Qts                                   | 0.41        |
| Re (?)                                | 6.64        |
| Vas (lt/ft <sup>3</sup> )             | 50.8/1.80   |
| Bl (Tm)                               | 17.51       |
| Cms (mm/N)                            | 0.13        |
| Rms (kg/s)                            | 3.97        |

### Mounting Information

|                                  |            |
|----------------------------------|------------|
| Overall diameter (mm/in)         | 309/12.17  |
| Overall depth (mm/in)            | 139/5.47   |
| Cut-out diameter (mm/in)         | 283/11.14  |
| Mounting slot dimensions (mm/in) | Ø 7.9/0.31 |
| Number of mounting slots         | 4          |
| Mounting slot PCD range (mm/in)  | 297/11.69  |
| Unit weight (kg/lb)              | 4.4/9.7    |

### Packed Dimensions and Weight

|                                    |                                   |
|------------------------------------|-----------------------------------|
| Single pack size W x D x H (mm/in) | 330 x 330 x 150/13.0 x 13.0 x 5.9 |
| Single pack weight (kg/lb)         | 3/6.6                             |

Multipack (60) size W x D x H (mm/in)  
Multipack (60) weight (kg/lb)

1080 x 980 x 880/42.5 x 38.6 x 34.6  
190/419