

## Tender text

### 4-612/C8/25RP

#### High-end hi-fi bass-midrange speaker, 40 W, 8 Ω

- 10 cm (4") bass-midrange speaker for versatile applications
- Ribbed cone geometry, paper version
- Neutral sound with a warm, well-balanced midrange and a solid fundamental bass
- Equipped with dust cap

#### Specifications:

|                                      |                         |
|--------------------------------------|-------------------------|
| Impedance (Z)                        | 8 Ω                     |
| Frequency range                      | f3-5,000 Hz             |
| Resonant frequency (fs)              | 66 Hz                   |
| Power rating (RMS)                   | 40 W                    |
| Peak music power output (MAX)        | 80 W                    |
| Sensitivity                          | 88 dB/W/m               |
| Suspension compl. (Cms)              | 1.0 mm/N                |
| Moving mass (Mms)                    | 5.4 g                   |
| Mech. Q factor (Qms)                 | 6.78                    |
| Electr. Q factor (Qes)               | 0.34                    |
| Total Q factor (Qts)                 | 0.32                    |
| Equivalent volume (Vas)              | 4.2 l                   |
| DC resistance (Re)                   | 5.8 Ω                   |
| Force factor (BxL)                   | 6.1 Tm                  |
| Voice coil induct. (Le)              | 0.36 mH                 |
| Voice coil diameter                  | Ø 25 mm                 |
| Voice coil former                    | Kapton                  |
| Linear excursion (X <sub>MAX</sub> ) | ± 2.0 mm                |
| Eff. cone area (Sd)                  | 55 cm <sup>2</sup>      |
| Magnet diameter                      | Ø 90 mm                 |
| Mounting cutout                      | Ø 96 mm                 |
| Mounting depth                       | 60 mm                   |
| Mounting hole diameter               | Ø 111 mm                |
| Dimensions                           | Ø 122 mm x 66 mm        |
| Outside diameter                     | Ø 122 mm                |
| Width                                | Ø 122 mm                |
| Depth                                | 66 mm                   |
| Colour                               |                         |
| Admiss. ambient temp.                | 0-40 °C                 |
| Weight                               | 1.20 kg                 |
| Packing unit                         | 1                       |
| Type of speaker                      | 4"                      |
| Packing dimensions (W x H x L)       | 0.145 x 0.125 x 0.145 m |

|              |          |
|--------------|----------|
| Gross weight | 1.325 kg |
| Net weight   | 1.195 kg |

Brand: ETON

Type: 4-612/C8/25RP

Quantity: 1

Packing dimensions (W x H x L): 0.145 x 0.125 x 0.145 m

Gross weight: 1.325 kg

Net weight: 1.195 kg

Item weight (w/o accessories): 1.195 kg