



## HSE-86

Order No.: 0235860

### PRODUCTINFOS

#### Electret headband microphone

- For vocal and speech applications
- Very comfortable to wear
- Secure fit also for sports applications
- High-quality electret cartridge
- 3.5 mm screw-in mono plug for connection to optional phantom power supply adapter (EMA-20) or pocket transmitter

### TECHNICAL SPECIFICATIONS

#### HSE-86

|                       |                     |
|-----------------------|---------------------|
| Description           | headband microphone |
| Transmission method   | cable               |
| Polar pattern         | cardioid            |
| System                | electret            |
| Audio frequency range | 100-12,000 Hz       |

**HSE-86**

|                                |   |
|--------------------------------|---|
| Nominal impedance              | 2.2 k $\Omega$                                    |
| Sensitivity                    | 8.5 mV/Pa   |
| Max. sound pressure            | 110 dB  |
| Power supply                   | DC 2-10 V   |
| Admiss. ambient temp.          | 0-40 °C   |
| Weight                         | 40 g  |
| Cable                          | 1 m   |
| Connection                     | 3.5 mm mono plug, screw-in, 7.8 mm outside thread |
| Packing dimensions (W x H x L) | 0.14 x 0.06 x 0.18 m                              |
| Gross weight                   | 0.125 kg  |
| Net weight                     | 0.04 kg   |