

## HSE-100 - Headworn Microphone



Umbau von 4-Pol-HSE-Kopfbügelmikrofonen zum Anschluss an JTS-Taschensender  
Reconfiguration of 4-pole HSE headband mics for the connection  
to JTS pocket transmitters



### Headband microphone

- High-quality back electret cartridge
- Very linear frequency response, especially resistant to external sound due to its supercardioid polar pattern with high back suppression
- The power supply adapter EMA-1 or a respective power supply is required for operation
- Bare cable ends

## Tekniske data

|                         |                       |
|-------------------------|-----------------------|
| Description             | : headband microphone |
| Version                 | : -                   |
| Transmission method     | : cable               |
| Polar pattern           | : supercardioid       |
| System                  | : back electret       |
| Carrier frequency range | : -                   |
| Transmitting power      | : -                   |
| Power supply            | : -                   |
| Operating time          | : -                   |
| Audio frequency range   | : 20-20,000 Hz        |
| Nominal impedance       | : 3 kOhm              |
| Sensitivity             | : 7 mV/Pa             |
| S/N ratio               | : -                   |
| Max. sound pressure     | : 120 dB              |
| Power supply            | : DC 1.3-20 V         |
| Gooseneck length        | : -                   |
| Housing material        | : -                   |
| Admiss. ambient temp.   | : 0-40 °C             |
| Dimensions              | : -                   |
| Weight                  | : 60 g                |
| Cable                   | : -                   |
| Connection              | : bare cable ends     |