

# HDC 45 NoiseGard™

## **Products for Industry | Stereo Headphones with NoiseGard™ Active Noise** Compensation

#### **General Description**

First class stereo headphones with NoiseGard™ active noise compensation of up to approx. 10 dB. The HDC 45 NoiseGard™ headphones are small, light, robust and comfortable to wear. The ear pads can easily be changed, and the headphones can be supplied with any company logo printed on them.



#### **Technical Data**

Frequency response	20 – 18,000 Hz
	dynamic, open
Nominal impedance	270 Ω
THD	≤ 0.8 %
Active noise compensation.	> 10 dB
·	(between 400 – 1,000 Hz)
Operating voltage	11 – 16 V DC
	supra-aura
Contact pressure	approx. 1.6 N
Weight (without cable)	approx. 115 g
Connection cable	1.2 m, single-sided
Connectors	
HDC 45-26-0	special 3-pin connector,
2.5	mm jack and 3.5 double mono jack
	seat powering (ARiNC type C2)
HDC 45-16-0	special 2-pin connector,
	2.5 mm jack and 3.5 stereo jack
	seat powering (ARINC type C1)
HDC 451-26-0	3.5 mm double mono jack
	battery powering (ARINC type A2)

#### **Features**

- Light
- Compact design
- Robust
- Replaceable ear pads
- Excellent frequency response
- Single-sided cable
- Company logo option



3-pin special connector

### **Recommended Accessories**

■ HZH 60 hygiene pads (100 pairs) Cat. No. 003553

Product Variants	
■ HDC 45 NoiseGard™	Cat. No. 003496
■ HDC 45-26-0	Cat. No. 003222
■ HDC 45-16-0	Cat. No. 003496
HDC 451 (poly bag)	Cat. No. 003840
HDC 451 (blister pack)	Cat. No. 004059
■ HDC 451-26-0	Cat. No. 009447