

**PELTOR™**  
The Sound Solution



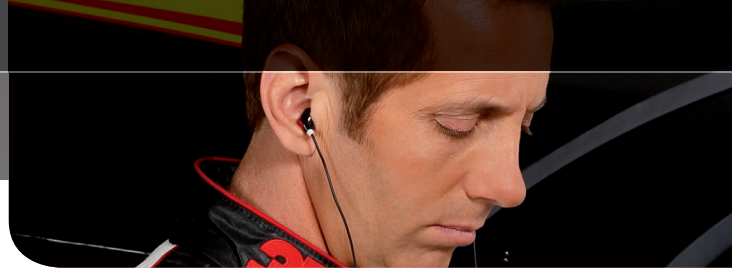
# That's music to your ears



Combining hearing protection solutions with clear sound reception, the 3M™ Peltor™ EarBuds hearing protection allow you and your team to listen to a wide variety of audio entertainment devices while reducing potentially harmful external noise.

EarBuds are designed to be comfortable, versatile and durable, and include audio limiting technology and convenient volume controls. With 3M hearing protection in your work environment, you'll hear what you need to while reducing potentially hazardous noise.

**3M**



## Listen to music while wearing hearing protection

A great way to improve compliance with hearing regulations is to give you and your workers an incentive to keep their hearing protection in place.

With 3M™ Peltor™ EarBuds hearing protection, you can listen to your favorite audio entertainment while wearing hearing protection. An easy-to-use volume control with audio limiting technology keeps the sound at or below 82 dB.

EarBuds hearing protection is comfortable to wear, long-lasting and include two noise isolating ear tip options. Connect to iPod®, smartphones, MP3 players or any other device with a 3.5mm stereo audio jack.

## Product highlights

- CE-approved as hearing protection.
- Compatible with any device with a 3.5mm stereo audio jack (e.g. smartphone, MP3, iPod).
- Includes two noise isolating ear tip options for greater comfort:
  - 1) 3M™ E-A-R™ Ultrafit™ Eartips, SNR 25 dB
  - 2) 3M™ E-A-R™ Torque™ Eartips, SNR 30 dB
- Convenient, easy-access volume control allows you to adjust internal sounds on the move.
- Audio muting option lets you shut off the sound at a touch.
- Durable lasting cable assemblies ensure long life for your investment.
- Output audio limited to a maximum sound pressure level of 82 dB.

Product	Description	3M ID
HTB026	3M™ Peltor™ EarBuds	XH001680947
PELTIP4-01	3M™ E-A-R™ Ultrafit™ Eartips	XH001679618
PELTIP5-01	3M™ E-A-R™ Torque™ Eartips	XH001679626



Personal Safety Division  
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### HTB026 / Ultrafit

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean attenuation (dB)	27,9	28,1	24,1	24,6	29,5	31,8	32,7
Std deviation (dB)	4,1	4,9	3,2	2,9	3,9	7,0	4,9
Assumed Protection Value (dB)	23,8	23,2	20,9	21,7	25,6	24,8	27,8

SNR=25 dB H=25 dB M=23 dB L=22 dB

### HTB026 / Torque

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean attenuation (dB)	30,2	31,8	30,5	32,1	36,0	37,3	43,5
Std deviation (dB)	6,2	5,3	8,0	7,0	3,3	4,3	5,1
Assumed Protection Value (dB)	24,0	26,5	22,5	25,1	32,7	33,0	38,4

SNR=30 dB H=31 dB M=26 dB L=25 dB