

# 3M™ PELTOR™ Wireless Communication Accessory

For PELTOR X Series ear defenders



## Stay in the zone while on the phone

Make the smart choice and protect your hearing without sacrificing communication on the job site. With the 3M PELTOR Wireless Communication Accessory, you can keep working - and communicating - in loud settings. Featuring a noise-cancelling microphone, it instantly turns your PELTOR X Series ear defenders into a Bluetooth® headset for use in noisy environments, so you can make calls while you work.



Wireless connection  
to your mobile phone  
or communication radio

## Features and benefits

- ▶ Bluetooth® wireless technology
- ▶ Noise-cancelling microphone
- ▶ Assembles in seconds
- ▶ 8 hours talk/streaming time
- ▶ Resistant to harsh environmental elements (IP54)
- ▶ One-button operation




Works with most 3M™ PELTOR™ X series Earmuffs.




Also available for helmet attachment X1A-X5A Earmuffs

# Attenuation values


X1A Over-the-Head Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	14.3	17.7	22.9	32.9	34.5	36.0	35.5	
sf (dB)	2.6	2.9	2.5	4.6	2.6	2.8	5.1	27
APVf (dB)	11.7	14.8	20.4	28.3	31.9	33.2	30.4	

H=32dB. M=24dB. L=17dB.  220g APVf=Mf-sf (dB)


X1P3E Helmet Attached Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	11.4	18.1	26.5	35.0	33.5	38.4	34.0	
sf (dB)	3.5	2.4	2.1	2.4	2.9	2.8	4.0	28
APVf (dB)	7.9	15.7	24.4	32.6	30.6	35.6	30.0	

H=32dB. M=25dB. L=16dB.  227g APVf=Mf-sf (dB)


X2A Over-the-Head Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	15.6	23.5	28.2	40.3	37.1	32.6	35.7	
sf (dB)	2.1	1.6	2.2	3.1	3.5	2.3	3.5	31
APVf (dB)	13.5	21.9	26.0	37.2	33.6	30.3	32.2	

H=33dB. M=29dB. L=22dB.  257g APVf=Mf-sf (dB)


X2P3E Helmet Attached Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	12.7	22.3	30.2	38.3	35.4	33.7	34.5	
sf (dB)	3.8	2.6	1.6	2.1	2.9	4.0	4.4	29
APVf (dB)	8.9	19.7	28.6	36.2	32.5	29.7	30.1	

H=32dB. M=28dB. L=18dB.  264g APVf=Mf-sf (dB)


X3A Over-the-Head Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	18.6	24.9	27.8	38.5	37.8	35.8	36.9	
sf (dB)	2.4	2.2	2.1	2.8	2.9	3.0	3.8	32
APVf (dB)	16.2	22.7	25.7	35.7	34.9	32.8	33.1	

H=34dB. M=30dB. L=23dB.  251g APVf=Mf-sf (dB)


X3P3E Helmet Attached Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	17.4	25.9	31.1	39.7	36.8	36.5	33.9	
sf (dB)	3.2	2.8	2.5	3.5	3.0	3.1	5.0	32
APVf (dB)	14.2	23.1	28.6	36.2	33.8	33.4	28.9	

H=33dB. M=31dB. L=23dB.  288g APVf=Mf-sf (dB)


X4A Over-the-Head Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	17.6	21.6	28.4	41.4	38.0	43.1	41.6	
sf (dB)	2.7	1.8	1.8	3.4	3.2	2.2	2.1	32
APVf (dB)	14.9	19.8	26.6	38.0	34.8	40.9	39.5	

H=37dB. M=30dB. L=21dB.  251g APVf=Mf-sf (dB)


X4P3E Helmet Attached Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	14.1	21.7	28.5	37.9	34.7	43.9	41.6	
sf (dB)	1.7	2.2	2.2	2.6	2.8	3.1	4.2	31
APVf (dB)	12.4	19.5	26.3	35.3	31.9	40.8	37.4	

H=35dB. M=28dB. L=20dB.  258g APVf=Mf-sf (dB)

X5A Over-the-Head Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	20.1	29.1	39.3	42.4	37.5	39.8	39.0	
sf (dB)	1.9	2.0	2.5	3.0	3.2	3.0	3.2	36
APVf (dB)	18.2	27.1	36.8	39.4	34.3	36.8	35.8	

H=36dB. M=35dB. L=27dB.  367g APVf=Mf-sf (dB)

X5P3E Helmet Attached Earmuff with MT67H05WS6-EU								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	SNR
Mf (dB)	19.7	29.5	38.5	41.2	36.7	38.5	38.9	
sf (dB)	1.7	1.3	2.9	4.2	3.4	3.2	3.5	35
APVf (dB)	18.0	28.2	35.6	37.0	33.3	35.3	35.4	

H=35dB. M=34dB. L=27dB.  374g APVf=Mf-sf (dB)

## Ordering information

Part Number	Description
WS-CUSH	3M PELTOR™ Wireless Communication X Series Earmuff Accessory
X1A	PELTOR™ X1 Ear Muffs headband
X1P3	PELTOR™ X1 Ear Muffs helmet attachment
X2A	PELTOR™ X2 Ear Muffs headband
X2P3	PELTOR™ X2 Ear Muffs helmet attachment
X3A	PELTOR™ X3 Ear Muffs headband
X3P3	PELTOR™ X3 Ear Muffs helmet attachment
X4A	PELTOR™ X4 Ear Muffs headband
X4P3	PELTOR™ X4 Ear Muffs helmet attachment
X5A	PELTOR™ X5 Ear Muffs headband
X5P3	PELTOR™ X5 Ear Muffs helmet attachment

### Personal Safety Division

3M United Kingdom PLC  
3M Centre, Cain Road, Bracknell  
Berkshire RG12 8HT  
t: 0870 60 800 60  
www.3M.co.uk/safety

3M Ireland Limited  
The Iveagh Building  
The Park  
Carrickmines  
Dublin 18

Please recycle. Printed in the UK. © 3M 2018. 3M and PELTOR are trademarks of the 3M company. Used under licence by 3M subsidiaries and affiliates. All rights reserved. J436522