



Product Code: PS-EPBMDC

PROBELL™ METAL DETECTABLE EARPLUGS



FEATURES & BENEFITS

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors - Class 5 SLC8026dB.
- Hearing protection for noise levels to 110dB(A).
- Coloured blue for food safety.
- Disposable, PU foam.
- Metal-infused PU foam for added detection in food and manufacturing environments.
- Blue metallised polycord prevents earplugs from falling into sensitive production lines & is fully detectable should the plug become separated from the cord.
- Pairs packaged in individual poly bags.



PRODUCT DETAILS

Material:	PU Foam + Metal
Length:	2.4cm
Diameter:	1.6cm
Corded Length:	7.4cm
Weight	3.1g
Colour:	Blue

APPLICATIONS: Food Services, Manufacturing, Medical & Pharmaceutical.

STANDARDS: CERTIFIED TO:

AS/NZS 1270:2002 Accoustic Hearing Protectors - Class 5 SLC₈₀26dB.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 116dB(A) assuming an 85dB(A) criterion.

A lower criterion may require a higher protector class.

AVAILABLE IN:

Code	UOM	MOQ	CTN QTY
EPBMDC	EACH	1 Box (100 Pairs)	10 Boxes (1000 Pairs)

TEST DATA:

ATTENUATION TABLE (IN DECIBELS)							
Frequency Hz	125	250	500	1000	2000	4000	8000
Mean Attenuation	22.9	25.5	29.8	30.0	32.4	40.1	40.1
Standard Deviation	6.5	6.3	7.0	6.8	4.9	6.6	7.0
Mean-Minus-Standard Deviation Attenuations	16.4	19.2	22.8	23.2	27.5	33.5	33.1

SLC₈₀ Value is 26 (Class 5)

