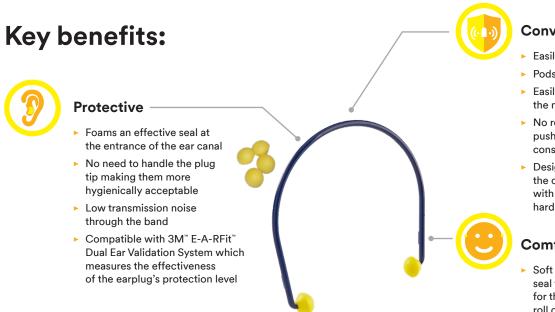


3M[™] E-A-Rcaps[™] Banded Earplugs



Convenient

- ► Easily cleanable band
- ▶ Pods can be easily replaced
- Easily stored around the neck when not in use
- No roll-down required a gentle push is all it takes for easy, consistent insertion
- Designed to be worn under the chin for minimal interference with other head PPE such as hard hats

Comfortable

- Soft foam round pod plugs seal the entrance of ear canal for those that do not like inserting roll down earplugs
- One of the lightest banded hearing protectors on the market

Attenuation values

	Frequency (Hz) f							Н	М	L	SNR	
	63	125	250	500	1000	2000	4000	8000				
Mf (dB)	20.6	19.4	19.2	18.4	21.2	29.9	37.7	39.3	28.3	21.5	19.7	25.0
Sf (dB)	3.2	4.6	1.9	2.2	2.3	4.0	4.9	3.5	2.2	1.7	1.5	1.5
APVf (dB)	17.4	14.8	17.3	16.2	18.9	25.9	32.8	35.8	26	20	18	24

*Performance data is when the product is worn under-the-chin (U-T-C) as approved mode of wear only.

Materials

The following materials are used in the manufacture of this product:

Component	Material
Band	Polycarbonate
Eartip	Polyurethane foam

Key

f = Test frequency

Mf = Mean attenuation value

Sf = Standard deviation

APVf (Mf - Sf) = Assumed Protection Value

H = High-frequency attenuation value

M = Medium-frequency attenuation value

L = Low-frequency attenuation value SNR = Single Number Rating (the value that is subtracted from the measured C-weighted sound pressure level, LC in order to estimate the effective A-weighted sound pressure level inside

Information on Shelf life and service life can be found in the User Instructions.

Ordering information

Short ID	Description				
3M [™] E-A-Rcap [™] Banded EarPlugs					
EC01000	3M™ E-A-Rcap™ banded earplugs				
ES01300	3M™ E-A-Rcap™ replacement pods				
3M [™] E-A-Rfit [™] Dual Ear Validation System					
393-1100	3M [™] E-A-Rfit [™] Dual Ear Validation System				
EARCAPSP	3M™ E-A-Rcap™ probed test plugs				

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