



3M™ E-A-R™ E-A-Rsoft FX Earplugs



DESCRIPTION

The E-A-R™ E-A-Rsoft FX roll down earplugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. These products are available in corded and uncorded versions.

FEATURE & BENEFITS

- Polyurethane (PU) material ensures all day comfort
- Shaped design ensures comfortable fit
- Flange design allows easy fitting & removal
- Easy to see if correctly fitted
- SNR 39dB

FIELDS OF USE

- High noise levels
- Hot and humid conditions
- All day use

MATERIALS

Slow recovery polyurethane foam

EUROPEAN STANDARD

This product is conforming to the European Council Directive 89/686/EEC and examined against EN352-2.

EC-Type Examination Certificate: No. 1130

Issue by INSPEC (notified body no: 0194). Upper Wingbury Courtyard, Wingrave, Aylesbury, Buckinghamshire, HP22 4LW England

PRODUCT REFERENCES

ES-01-020 E-A-Rsoft FX Uncorded

ES-01-021 E-A-Rsoft FX Corded

ATTENUATION DATA

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	34.6	37.5	38.5	40.4	38.6	39.6	48.9	47.8
Standard Deviation (dB)	5.7	6.0	5.4	5.0	4.2	2.5	3.8	3.9
Assumed Protection (dB)	28.9	31.5	33.1	35.4	34.4	37.1	45.1	43.9
	SNR = 39;	H = 39;	M = 36;	L = 34;				

