



## Product Family

### Fusion Multiple-Use Earplug



Dual-material design for all-day comfort, easy handling

[Learn more about our products at howardleight.com](https://www.howardleight.com)

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## Product Numbers & Ordering Information

	Product Numbers	Details
	1011282	<b>Fusion - Regular</b> SNR 28 H - 29 M - 25 L - 24
	1011281	<b>Fusion - Small</b> SNR 28 H - 29 M - 25 L - 24

## Overview

### Key Features

- FlexiFirm stem is easy to grasp, ensuring easy insertion into the ear canal
- SoftFlanges creates comfortable seal in the ear canal for superior comfort and protection
- Unique detachable nylon cord system adapts to virtually any application
- Two sizes fine-tune fit for personal comfort and safety

### Hazards

- Noise

### Regulations

- 29 CFR 1910.95 - OSHA Occupational Noise Exposure (US)
- ANSI S3.19-1974 - Attenuation Test Protocol (US)
- Part II, (R.S.C. 1985, c. L-2) - Canada Labour Code
- Z94.2-1994 - Attenuation Test Protocol (CAN)
- 2003/10/EC - EU Hearing Directive
- PPE Regulation - (EU) 2016/425
- Category III - EU Category PPE
- EN 352-2:2002 - EU Standards

## Fusion Multiple-Use Earplug - EMEAI

- NOHSC: 1007 (2000) - National Standard for Occupational Noise (AUS/NZ)
- NR 15 - Security and Health of Work, Annexes 1 and 2, n°3.214/1978 - Occupational Noise Regulations (BR)
- ANSI S12.6/1997 - Method B - Attenuation Test Protocol (BR)
- 9001:2008 - ISO

### Historical Brand

Howard Leight

## Specifications

### Color

- Blue/Yellow [regular] or Green/Yellow [small]

### Shape

- 4 flange

### Material

- TPE

### Packaging

- HearPack

### Cord

- Detachable Woven Cord

### NRR

- 27

### Canada Class

- A(L)

### SNR

- 28

### SLC80

- 22 dB / Class 4

### EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:2002
- EC Certification Number – 0401035
- EC Attestation Number – 22977
- Laboratory – B.G.I.A.

### AUS Certifications

- Standardsmark License #1579

## Certifications

### EU Certificate - Fusion

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/20034/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20034/1033.aspx)

EU Certificate - Fusion

### EU Certificate - Earplugs

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Secured/Hearing\\_Protection/Earplugs/42685/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/42685/1033.aspx)

EC Declaration of conformity The manufacturer SPERIAN HEARING PROTECTION, LLC, 7828 Waterville Rd. San Diego, CA 92154 United States declares that the Personal Protective Equipment (PPE) items listed below, conform with the provisions of Council Directive 89/686/EEC and, where applicable, with the national standard, tr

## Literature & Documents

### Instruction Manual - Fusion and Fusion Detectable (global)

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Hearing\\_Protection/Earplugs/4294986712/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/4294986712/1033.aspx)

### Earplug Instruction Poster - EN

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Hearing\\_Protection/Earplugs/19799/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19799/1033.aspx)

## Training & Proper Use

1. While holding the stem, reach a hand over your head and gently pull top of your ear up and back.
2. Insert the earplug so all flanges are well inside your ear canal.
3. If properly fitted, the tip of the earplug stem may be visible to someone looking at you from the front.
4. Proper Fit – If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.
5. Removal – Gently twist earplug while slowly pulling in an outward motion for removal.
6. Acoustical Check – In a noisy environment, with earplugs inserted, cup your hands over your ears and release. Earplugs should block enough noise so that covering your ears with your hands should not result in a significant noise difference.

## Additional Information

### CARE + MAINTENANCE

- INSPECT – Prior to fitting, examine your earplugs for dirt, damage, deformation or extreme hardness—discard immediately if compromised.
- CLEAN – Wash Multiple-Use earplugs with mild soap and warm water only. Pat dry with a towel and store in a case when not in use. Do not treat with any other substances, as the earplugs may degrade and compromise use.
- HYGIENE – With proper maintenance, Multiple-Use earplugs can last for 2-4 weeks.