

Resistor™ II



CORDED & UNCORDED REUSABLE FLANGED PLUGS



Tested to ANSI S3.19-1974 standards, this dielectric earplug has an NRR of 27. Its tapered design and sturdy stem allow for easy insertion and removal and a comfortable fit in the ear canal. Made from soft thermoplastic rubber, the FP42 and 43 are non-irritating to the skin. They are available uncorded (100 Box) and corded (100 Box) and in case quantities.



- Reusable Soft Thermoplastic Rubber
- Provides superior comfort and protection

- Four Flanges
- For a safe, accurate, and comfortable seal



- PVC Dielectric Cord



| RESISTOR™ II FP42 - UNCORDED | |
|------------------------------|---------------------------|
| Style | Reusable |
| Material | Soft Thermoplastic Rubber |
| NRR | 27 |
| Shape | 4 Flange Tapered |
| Color | Blue |
| Dielectric | Yes |
| Size | Regular |
| Packaging | 100 Box / 1000 Case |
| Origin | Made in Taiwan |

| RESISTOR™ II FP43 - CORDED | |
|----------------------------|---------------------------|
| Style | Reusable |
| Material | Soft Thermoplastic Rubber |
| NRR | 27 |
| Shape | 4 Flange Tapered |
| Color | Blue |
| Dielectric | Yes |
| Size | Regular |
| Cord | Yellow PVC |
| Packaging | 100 Box / 1000 Case |
| Origin | Made in Taiwan |

| ATTENUATION DATA • TABLA DE ATENUACIÓN • DONNÉES D'ATTÉNUATION | | | | | | | | | |
|---|------|------|------|------|------|------|------|------|------|
| Tested According to ANSI Specs S3.19-1974 Probado de Acuerdo a las Especificaciones ANSI S3.19-1974 Tests Conformes aux Spécs ANSI S3.19-1974 | | | | | | | | | |
| | | | | | | | | | |
| Frequency (Hz) Frecuencia (Hz) Fréquence (Hz) | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 |
| Mean Attenuation (dB) Atenuación Media (dB) Atténuation Moyenne (dB) | 33.8 | 38.5 | 42.6 | 42.6 | 40.8 | 45.6 | 45.5 | 47.2 | 47.7 |
| Standard Deviation (dB) Desviación Standard (dB) Ecart Standard (dB) | 5.0 | 6.2 | 5.5 | 3.8 | 3.9 | 4.2 | 3.9 | 3.6 | 5.2 |

Meets ANSI S3.19-1974 Standards.

www.radians.com



HEADQUARTERS

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