# **Resistor**



## **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 latex-free silicone rubber, the FP42 and 43 are non-irritating to the skin. They are available uncorded (200 Box) and corded (100 Box) and in case quantities.

Four Flanges For a safe, accurate, and comfortable seal

Reusable Silicone Rubber
Provides superior comfort
and protection

RESISTOR™ II FP42 - UNCORDED						
Style	Reusable					
Material	Latex-Free Silicone Rubber					
NRR	27					
Shape	4 Flange Tapered					
Color	Blue					
Dielectric	Yes					
Size	Regular					
Packaging	200 Box / 2000 Case					
Origin	Made in Taiwan					

RESISTOR™ II FP43 - CORDED							
Reusable							
Latex-Free Silicone Rubber							
27							
4 Flange Tapered							
Blue							
Yes							
Regular							
Yellow PVC							
100 Box / 1000 Case							
Made in Taiwan							

PVC Dielectric Cord



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						27						
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) Éscart Standard (dB)	5.0	6.2	5.5	3.8	3.9	4.2	3.9	3.6	5.2			

RESISTOR II-SSH REV00\_12-15-17

#### Meets ANSI 53.19-1974 Standards.

## www.radians.com





### **HEADQUARTERS**

5305 Distriplex Farms Drive Memphis, TN 38141 Toll Free: 877-723-4267 Phone: 901-388-7776 / Fax: 901-266-2558