

# VeriShield™ VS110H Passive Earmuff

## PRODUCT INFORMATION

Rev.:  
01

Date:  
2019.06.18

# Honeywell

HOWARD  
LEIGHT

### SPECIFICATIONS

ARTICLE		VeriShield Passive Cap-Mounted Earmuff, VS110H		
<b>MODEL NO</b>		1035118-VS	1035119-VS	1035120-VS
<b>REGION</b>		Americas	EMEA	AU/NZ
<b>BARCODES</b>	Box	7312550351185	7312550351192	7312550351208
	Case	17312550351182	17312550351199	17312550351205
<b>WEIGHT</b>		168g	163g	163g
<b>ACCESSORIES</b>	Hygiene Kit	1035143-VS	1035143-VS	1035143-VS
	Cool Pads	1000365	1000365	1000365
<b>SALES UNITS</b>	Box	1 EA	1 EA	1 EA
	Case	10 boxes	10 boxes	10 boxes
<b>VOLUME</b>	Box	L145*W105*H170mm 2.59dm <sup>3</sup>	L145*W105*H170mm 2.59dm <sup>3</sup>	L145*W105*H170mm 2.59dm <sup>3</sup>
	Case	L540*W305*H202mm 33.27dm <sup>3</sup>	L540*W305*H202mm 33.27dm <sup>3</sup>	L540*W305*H202mm 33.27dm <sup>3</sup>
<b>MATERIAL</b>	Box	Cardboard	Cardboard	Cardboard
	Case	Corrugated cardboard	Corrugated cardboard	Corrugated cardboard



POS.	PART LISTING	MATERIAL	COLOR
1	Ear Cup	ABS	NCS 8500-N
2	Rim	PP	NCS 8500-N
3	O-ring	Silicon	NATURAL
4	Foam Insert	PU foam	PMS 7621C
5	Ear Cushion	PVC/PU Foam	NCS 9000-N
6	Wire Guide	POM	NCS 9000-N
7	Fork	POM/Steel	NCS 9000-N

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### CUSTOM TARIFFS

39269099

### COUNTRY OF ORIGIN

China

### TEMPERATURE OPERATION RANGE

0°C to +55°C/32°F to +131°F

### PRODUCT MARKING

“Honeywell HOWARD LEIGHT” - cup  
“VS110H” – cup

### NRR

VeriShield™ VS110H Passive Earmuff is tested according to ANSI S3.19-1974 at Michael & Associates Inc.

Frequency Hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR
Mean Value. dB	17.0	18.4	26.9	27.9	34.2	35.7	36.5	37.0	37.4	21 dB
Standard Deviation. dB	2.7	2.6	3.3	2.9	3.5	3.1	3.5	2.3	1.8	
CSA Class B	Clamping force: 2.7 lbs									

### SNR

VeriShield™ VS110H Passive Earmuff is tested according to EN 352-1:2002 at Michael & Associates Inc.

Frequency Hz	125	250	500	1000	2000	4000	8000	SNR
Mean Value, dB	17.8	20.1	26.7	27.3	32.3	34.3	36.1	27 dB
Standard Deviation, dB	2.6	3.5	2.8	3	4.1	2.4	4.1	
APV, dB	15.2	16.6	23.9	24.2	28.2	32.0	32.0	
H=29 dB M=24 dB L=20 dB	Clamping force: S/10.3N M/11.4N L/12.0N							

### SLC80

VeriShield™ VS110H Passive Earmuff is tested according to AS/NZS 1270:2002 at Michael & Associates Inc.

Frequency Hz	125	250	500	1000	2000	4000	8000	SLC80
Mean Attenuation. dB	15.1	15.9	22.6	26.0	30.3	34.9	35.1	24 dB
Standard Deviation. dB	5.6	4.0	4.3	3.0	4.0	4.4	3.9	
Mean-Minus-Std Deviation. dB	9.5	11.9	18.3	23.0	26.3	30.5	31.2	
Class 4	Clamping force: S/12.5N M/12.5N L/12.0N							

### For more information

[www.honeywellsafety.com](http://www.honeywellsafety.com)

### Honeywell Industrial Safety

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