

VeriShield™ VS110 Passive Earmuff

Honeywell

HOWARD
LEIGHT

PRODUCT INFORMATION

Rev.:
01

Date:
2019.06.19

1035100-VS



1035145-VS



SPECIFICATIONS

ARTICLE	VeriShield Passive Over-the-head Earmuff, VS110	
MODEL NO	1035145-VS	
REGION	EMEA/AUS	
BARCODES	Box	7312550351451
	Case	17312550351458
WEIGHT	168g	
ACCESSORIES	Hygiene Kit	1035143-VS
	Cool Pads	1000365
SALES UNITS	Box	1 EA
	Case	10 boxes
VOLUME	Box	L145*W105*H185mm 2.82dm ³
	Case	L540*W305*H216mm 35.58dm ³
MATERIAL	Box	Cardboard
	Case	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	Headband	PU/Foam/Steel	NCS 9000-N

VeriShield™ VS110 Passive Earmuff



**HOWARD
LEIGHT**

PRODUCT INFORMATION

Rev.:
01

Date:
2019.06.19

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

“VS110” – cup

NRR

VeriShield™ VS110 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	15.4	19.0	29.5	35.6	38.1	37.6	40.6	36.8	36.3	
Standard Deviation, dB	2.3	2.2	2.7	2.7	2.9	2.3	2.6	2.1	2.8	24 dB
APV/dB	13.1	16.8	26.8	32.9	35.2	35.3	38.0	34.7	33.5	

CSA Class A

Clamping force: 2.0 lbs

SNR

VeriShield™ VS110 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	17.3	18.5	25.0	26.7	33.2	35.5	37.0	
Standard Deviation, dB	3.8	2.4	3.1	2.4	2.8	2.8	2.7	27 dB
Assumed Protection, dB	13.5	16.1	21.9	24.3	30.4	32.7	34.2	

H=30 dB M=24 dB L=19 dB

SLC80

VeriShield™ VS110 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	19.9	19.7	25.0	26.4	33.9	36.0	36.9	
Standard Deviation, dB	3.5	3.0	3.1	2.0	2.4	2.7	2.8	27 dB
Mean-Minus-Std Deviation, dB	16.4	16.7	21.9	24.4	31.5	33.3	34.1	

Class 5

For more information

www.honeywellsafety.com

Honeywell Industrial Safety

9680 Old Bailes Road, Fort Mill, SC 29707

Phone: 803-835-8000

Fax: 401-232-3110