

VeriShield™ VS120D Passive Earmuff

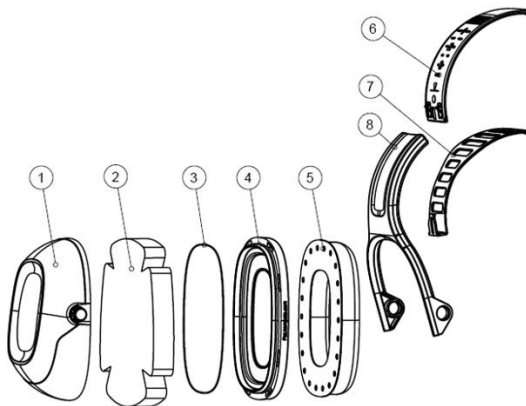
PRODUCT INFORMATION

Rev.:
01

Date:
2019.11.12

Honeywell

HOWARD
LEIGHT



SPECIFICATIONS

ARTICLE		VeriShield Passive Dielectric Over-the-head Earmuff, VS120D	
MODEL NO		1035191-VS	1035192-VS
REGION		EMEA&AUS	Americas
BARCODES	Box	7312550351918	7312550351925
	Case	17312550351915	17312550351922
WEIGHT		303g	303g
ACCESSORIES	Hygiene Kit	1035137-VS	1035137-VS
	Cool Pads	1000365	1000365
SALES UNITS	Box	1 EA	1 EA
	Case	10 boxes	10 boxes
VOLUME	Box	L145*W105*H195mm 2.97dm ³	L145*W105*H195mm 2.97dm ³
	Case	L540*W305*H226mm 37.22dm ³	L540*W305*H226mm 37.22dm ³
MATERIAL	Box	Cardboard	Cardboard
	Case	Corrugated cardboard	Corrugated cardboard

POS.	PART LISTING	MATERIAL	COLOR
1	Ear Cup	ABS	NCS 8500-N
2	Absorber Foam	PU	PMS 7621C
3	O-ring	Silicon	NATURAL
4	Rim	PP	NCS 8500-N
5	Ear Cushion	PVC & Memory Foam	NCS 9000-N
6	Headband	POM	NCS 8500-N
7	Soft Band	LDPE	NCS 8500-N
8	Fork	PC/PBT	NCS 8500-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

"VS120D" – cup

NRR

VeriShield™ VS120D 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	19.2	22.2	30.7	38.6	37.3	39.0	36.3	37.7	40.1	26 dB
Standard Deviation, dB	3.3	1.9	3.1	2.8	2.4	1.9	2.6	2.9	2.6	
CSA Class A	Clamping force: 2.4 lbs									

SNR

VeriShield™ VS120D 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	18.8	21.5	30.6	39.4	37.0	35.4	39.3	32 dB
Standard Deviation, dB	2.9	2.6	2.4	2.5	2.7	2.7	3.4	
APV, dB	15.8	18.9	28.2	36.8	34.4	32.7	35.8	
H=35 dB M=29 dB L=22 dB	Clamping force: S/9.4N M/10.6N L/10.9N							

SLC80

VeriShield™ VS120D 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	17.8	20.2	28.9	36.9	36.6	37.9	39.8	32 dB
Standard Deviation, dB	2.1	1.9	2.2	2.6	2.6	1.8	3.0	
Mean-Minus-Std Deviation, dB	15.7	18.3	26.7	34.3	34.0	36.1	36.8	
Class 5	Clamping force: S/10.2N M/10.2N L/10.2N							

For more information

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