

VeriShield™ VS120FHV Passive Earmuff



HOWARD
LEIGHT

PRODUCT INFORMATION

Rev.:
01

Date:
2019.06.19

SPECIFICATIONS

ARTICLE	VeriShield Passive Folding Earmuff, VS120FHV	
MODEL NO	1035107-VS	
REGION	EMEA/AUS	
BARCODES	Box	7312550351079
	Case	17312550351076
WEIGHT	227g	
ACCESSORIES	Hygiene Kit	1035137-VS
	Cool Pads	1000365
SALES UNITS	Box	1 EA
	Case	10 boxes
VOLUME	Box	L135*W105*H125mm 1.77dm ³
	Case	L540*W275*H157mm 23.31dm ³
MATERIAL	Box	Cardboard
	Case	Corrugated cardboard



POS.	PART LISTING	MATERIAL	COLOR
1	Ear Cup	ABS	PMS 388C FLUORESCENT
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	Reflective & 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

“VS120FHV” – cup

NRR

VeriShield™ VS120FHV 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	18.1	21.5	32.7	38.4	38.2	38.9	38.6	36.1	37.0	
Standard Deviation, dB	2.1	2.4	2.6	2.7	3.1	2.6	2.8	1.9	2.1	27 dB
APV/dB	16.0	19.1	30.1	35.7	35.1	36.3	35.8	34.2	34.9	

CSA Class AL

Clamping force: 2.7 lbs

SNR

VeriShield™ VS120FHV 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	21.9	23.0	29.7	36.7	39.3	37.6	39.0	
Standard Deviation, dB	2.8	2.8	3.3	3.9	2.9	2.7	3.9	32 dB
Assumed Protection, dB	19.1	20.3	26.3	32.8	36.4	34.9	35.2	

H=36 dB M=29 dB L=24 dB

SLC80

VeriShield™ VS120FHV 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	20.3	21.3	28.8	35.9	38.8	36.7	39.7	
Standard Deviation, dB	4.0	4.2	3.6	2.9	2.7	2.5	2.7	31 dB
Mean-Minus-Std Deviation, dB	16.3	17.1	25.2	33.0	36.1	34.2	37.0	

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