

HEAR NO EVIL

VAN DAMME UP-LCOFC HI-FI SPEAKER CABLE



This range comprises 5 conductor sizes of shotgun speaker cable. These cables can be found in many professional environments, in particular the 4.00 mm² and 6.00 mm² speaker cables are used for critical near field monitoring in many world class recording and mastering studios. It is also the speaker cable of choice for more than one high end hi-fi equipment manufacturer.

KEY BENEFITS		MATERIALS		APPLICATIONS	
Multiple Options	Hi-Fi shotgun construction	Oxygen Free Copper	Flexible PVC	Recording Studios	Residential

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Applications

- High end domestic hi-fi cables
- Professional studio near field monitoring

Application Notes

- Shotgun construction for easy conductor separation & identification
- Speaker cables have very fine 0.10 mm conductors with 7 way plait construction to minimise the skin effect
- Ultra-pure linear crystal oxygen free copper for outstanding sonic integrity

General Specification

Conductor	Bare ultra-pure linear crystal oxygen free copper
Insulation	Transparent PVC
Jacket	N/A – shotgun construction
Operating temperature	-15 to +70 °C

Characteristics by part number

Part Number	Conductor Size	Overall Dimensions (mm)	Stranding	Resistance Ohm/km
268-501-000	0.75 mm ²	10.00 x 3.00	7 x (14 x 0.10 mm)	24.50
268-503-000	1.50 mm ²	11.00 x 3.50	7 x (27 x 0.10 mm)	13.00
268-502-000	2.50 mm ²	12.00 x 4.00	7 x (46 x 0.10 mm)	7.40
268-504-000	4.00 mm ²	14.00 x 5.00	7 x (73 x 0.10 mm)	4.70
268-506-000	6.00 mm ²	16.00 x 6.00	7 x (3 x 14 x 0.10 mm)	3.30

Part Numbers and Description

Part Number	Description	Max. Reel Length
268-501-000	Van Damme UP-LCOFC Hi-Fi Speaker cable 2 x 0.75 mm ²	100 m
268-503-000	Van Damme UP-LCOFC Hi-Fi Speaker cable 2 x 1.50 mm ²	100 m
268-502-000	Van Damme UP-LCOFC Hi-Fi Speaker cable 2 x 2.50 mm ²	100 m
268-504-000	Van Damme UP-LCOFC Hi-Fi Speaker cable 2 x 4.00 mm ²	100 m
268-506-000	Van Damme UP-LCOFC Hi-Fi Speaker cable 2 x 6.00 mm ²	100 m

Standards and Compliance

RoHS 2011/65/EU Restriction of Hazardous Substances

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals