

### 28 UP-LCOFC Hi-Fi Interconnect & speaker series



This range comprises a shotgun style twin interconnect cable and 5 conductor sizes of shotgun speaker cable. These cables can be found in many professional environments, in particular the 4mm and 6mm 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 world class hi-fi equipment manufacturer.

### **Applications**

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

#### Application notes

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

# hi-fi series

## 268-500-000 Twin Interconnect

| Conductor        | 0.63mm bare ultra pure linear crystal oxygen free copper |  |  |
|------------------|--|--|--|
| Insulation       | Foam skin polyethylene                                   |  |  |
| Capacitance      | <97 pF/m   |  |  |
| Screen           | 93% optical coverage LC-OFC braid                        |  |  |
| Jacket           | PVC/Neoprene composite sapphire blue RAL 5003            |  |  |
| Overall diameter | 16.00 x 6.00mm   |  |  |
| Weight           | 120 Kg/Km  |  |  |
| Speaker cables   |  |  |  |
| Conductor        | Bare ultra pure linear crystal oxygen free copper        |  |  |
| Insulation       | Clear PVC  |  |  |

## Characteristics

| Stock code  | Description      | Overall diameter | Weight<br>Kg/km | Conductor stranding   | Conductor resistance Ohm/Km |
|-------------|------------------|------------------|-----------------|-----------------------|-----------------------------|
| 268-501-000 | 2 x 0.75mm hi-fi | 10.00 x 3.00mm   | 33.5            | 7 x (14 x 0.10mm)     | 24.50                       |
| 268-503-000 | 2 x 1.50mm hi-fi | 11.00 x 3.50mm   | 53.5            | 7 x (27 x 0.10mm)     | 13.00                       |
| 268-502-000 | 2 x 2.5mm hi-fi  | 12.00 x 4.00mm   | 90              | 7 x (46 x 0.10mm)     | 7.40                        |
| 268-504-000 | 2 x 4.0mm hi-fi  | 14.00 x 5.00mm   | 140             | 7 x (73 x 0.10mm)     | 4.70                        |
| 268-506-000 | 2 x 6.0mm hi-fi  | 16.00 x 6.00mm   | 200             | 7 x (3 x 37 x 0.10mm) | 3.30                        |

<sup>•</sup> Maximum reel length 100 metres

## Description

| Stock code  | Description  |  |
|-------------|--|--|
| 268-500-000 | Van Damme Shotgun Audio Twin Interconnect          |  |
| 268-501-000 | Van Damme Loudspeaker 2 x 0.75mm directional hi-fi |  |
| 268-503-000 | Van Damme Loudspeaker 2 x 1.5mm directional hi-fi  |  |
| 268-502-000 | Van Damme Loudspeaker 2 x 2.5mm directional hi-fi  |  |
| 268-504-000 | Van Damme Loudspeaker 2 x 4.0mm directional hi-fi  |  |
| 268-506-000 | Van Damme Loudspeaker 2 x 6.0mm directional hi-fi  |  |