

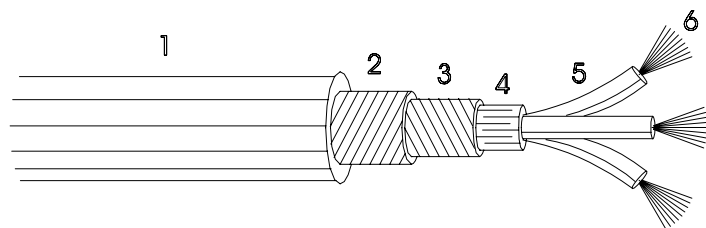
### Operational Areas

- Microphone cables on stage.
- Wiring of studios and as instrument cable.
- For a PA equipment.
- Sophisticated audio lines.
- Intercom cables.

### Technical Specification

Conductor Resistance	<=108 Ohm/km
Shielding Resistance	<=20 Ohm/km
Capacitance	Cond/Cond: 185nF/km Cond/Shield: 300nF/km
Characteristic Impedance (at 10kHz)	150 Ohm
Test Voltage	Cond/Cond: 500 Veff Cond/Shield: 2000 Veff
Operating Voltage	low voltage

### Dimensions



- |   |   |
|---|---|
| 1 - JACKET  | PVC, Ø4.8mm ±0.15mm,<br>Black, red, grey, blue                            |
| 2 - SHIELD NO.1   | Bare copper wire, (0.10mm)  |
| 3 - SHIELD NO.2   | Bare copper wire, (0.10mm)  |
| 4 - Viscose Fibre coating counter wrapped to the twisted triple |   |
| 5 - INSULATION (CONDUCTOR)                                      | PVC, Ø1.2mm ±0.05mm, twisted triple<br>colours are white, green and brown |
| 6 - CONDUCTOR   | Bare copper wire, 96x0.05mm (0.19mm <sup>2</sup> )                        |

### Ordering Data

Reels at	100m (5.6KG) Packed in Gotham box 300m (11.6kg) H327 spool
Weight/metre	0.035 kg
Colours	Black, Red, Grey, Blue

Deltron No	Type
440-0100	BLACK
440-0200	BLUE
440-0500	RED
440-0900	GREY

CONVERTED FROM PS0009 ISS2 (25.11.93) IN JAN 2003

DrgNo 440 SERIES TITLE AUDIO CABLE – GAC–3 ALL DIMENSIONS IN MM ANGLES IN DECIMAL DEGREES

	ISSUE 2	GENERAL SPECIFICATION FOR 440 SERIES	CUSTOMER		FILTER REF	
			Aprvd Date 27/01/03	Aprvd By MC	Drwn by BFS	Scale: NTS

