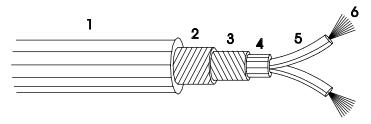
Operational Areas

- -Microphones.
- -Wiring of mixing desks.
- -Wiring of patch panels.
- -Balanced and unbalanced audio lines
- -Musical instrument digital interface.
- -Intercom cables.

Technical specifications:		
Conductor resistance:		< 92 Ohm/km
Shielding resistance:		< 20 Ohm/km
Capacitance:	cond/cond:	< 125 nF/km
	cond/shield	< 189 nF/km
Test voltage:	cond/cond:	500 Veff
	cond/shield:	2000 Veff
Temperature range:	flexi-installed:	-5° to +50° C
	fix-installed:	-30° to +70° C

Dimensions



Ordering Data

Reels at 100m Weight/reel 4.40 kg Weight/metre $0.037 \, \mathrm{kg}$

Colours Black, Red, Grey, Blue, Mint,

Yellow

1 - JACKET

2 - SHIELD NO.1

3 - SHIELD NO.2

4 - PVC SEPERATION

5 - INSULATION (CONDUCTOR)

6 - CONDUCTOR

PVC, Ø5.4mm ±0.30mm

Black, red, grey, blue, mint, yellow

Bare copper wires, (0.10mm) Bare copper wires, (0.10mm)

 \emptyset 3.10mm ± 0.15 mm, white, tube

PVC, \emptyset 0.12mm \pm 0.05mm, wrapped twisted pair,

colours are white and brown

Bare copper wire, 48x0.07mm (0.18mm)

Deltron No	Туре	Deltron No	Туре
439-0140	BLACK	439-0240	BLUE
439-0540	RED	439-0440	MINT
439-0940	GREY	439-0740	YELLOW



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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE: NO DECIMAL PLACES ±0.5mm 1 DECIMAL PLACE ±0.25mm 2 DECIMAL PLACES ±0.125mm

ANGULAR TOLERANCE: +1°

FINISH	AL	JDIO CABLE GAC-2	DEBURR AND SHARP EDG	
		-		
IF IN DOUBT ASK				
DO NOT SCALE DRAWING				
MATE	RIAL	SEE NOTE		

BREAK DRAWN BY APPROVED BY SHEET 1 OF 1 SCALE 1:1 A4

GENERAL SPECIFICATION FOR 439 SERIES 03 439 SERIES

Release