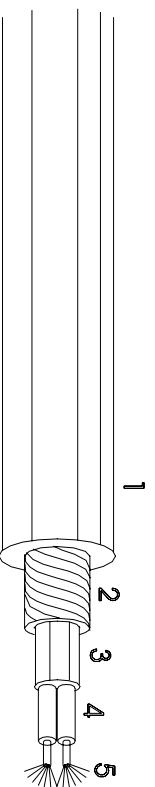


A balanced microphone cable with single shield, high flexible, velvet faint PVC jacket.

**Technical Specification**

|                       |   |
|-----------------------|---|
| Conductor Resistance  | <90 Ohm/km                                      |
| Shielding Resistance  | <30 Ohm/km                                      |
| Insulation Resistance | <200 Mega Ohms/km                               |
| Capacitance           | Cond/Cond: 125nF/km<br>Cond/Shield: 190nF/km    |
| Test Voltage          | Cond/Cond: 500 Veff<br>Cond/Shield: 1000 Veff   |
| Temperature Range     | moved: -5°C to +50°C<br>unmoved: -30°C to +70°C |

**Dimensions**



- |                      |                        |
|----------------------|------------------------|
| 1 - JACKET           | PVC, Ø6mm maximum      |
| 2 - SHIELD NO.1      | Copper wires, Ø.1mm    |
| 3 - FILLING MATERIAL | Viscose                |
| 4 - INSULATION       | PE, Ø0.5mm             |
| 5 - CONDUCTOR        | 28x0.10mm copper wires |

**Ordering Data**  
 Reels at 100m (EW250)  
 Weight/reel 4.83 kg  
 Weight/metre 0.0483 kg  
 Colours Black, Blue, Red, Yellow

| Deltron No | Type   |
|------------|--------|
| 447-0100   | BLACK  |
| 447-0200   | BLUE   |
| 447-0500   | RED    |
| 447-0700   | YELLOW |

CONVERTED FROM PS0781 ISS1 (06.03.95) IN JAN 2003

DrgnNo 447 SERIES TITLE BALANCED MICROPHONE CABLE -- DGS 2

ALL DIMENSIONS IN MM  
 ANGLES IN DECIMAL DEGREES



ESS

1

GENERAL SPECIFICATION FOR 447 SERIES

CUSTOMER

Aprvd Date 27/01/03

Aprvd By MC

FILTER REF

Drwn by BFS

Scale: NTS

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