## Technical Data Sheet Miniature Line Level Audio Cable





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**Color Code Chart** 

PART NUMBER: (X)454

**DESCRIPTION:** 22/2 Stranded tinned copper conductors, shielded with an overall jacket.

**NEC RATING:** CM, NEC Article 800

APPROVALS: (UL) Listed

**APPLICATION:** Indoor for: Post Production Facilities, Recording Studio, Sound, Audio.

## **Construction Parameters:**

Conductor 22 AWG Tinned Copper

Stranding 7x30

Insulation MaterialPolypropyleneInsulation Thickness0.008" Nom.Number of Conductors2 (1 Pair)

Shield 100% Aluminum Polyester Foil
Drain Stranded Tinned Copper

Jacket MaterialPVCJacket Thickness0.020" Nom.Overall Cable Diameter0.135" Nom.Approximate Cable Weight16 Lbs/1M' Nom.

Flame Rating UL 1685

## **Electrical & Environmental Properties:**

1.Brown 7.Violet -20deg C to 60deg C Temperature Rating 8.Gray 2.Red 300 V RMS Operating Voltage 3.Orange 9.White Max.Capacitance Between Conductors @ 1 KHz 34 pf/ft Nom. 4.Yellow 10.Black Capacitance Between Conductors to Shield @ 1 KHz 67 pf/ft Nom. 5.Green 11.Tan DC Resistance per Conductor @ 20deg C 17 Ohms/1M' Nom. 6.Blue 12.Pink

Insulation Colors

Insulation Co

 $\begin{tabular}{lll} Replace(X) & with Number on the chart \\ RoHS & Compliant & Y \end{tabular}$ 

**Mechanical Properties:** 

Max. Recommended Pull Tension 33 lbs.

Min. Bend Radius (Install) 1.3"

Specification Issue Date: 7/06

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