

U100 SERIES UNBALANCED CABLE

OVERVIEW

The U100 Series unbalanced cable can handle the rigors of any audio environment.

The PE insulation ensures the best possible signal flow and extends the useful life of the cable. It's durable and flexible PVC jacket protects the oxygen-free copper conductors from whatever life throws at it. The improved conductivity of bare copper conductors ensures that your signal will be strongest when it reaches the destination. The braided copper spiral shield provides protection from EMI, resulting in a dependable addition to any professional audio engineer's toolbox.

This bulk cable is available in 100ft and 500ft spools.



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SPECIFICATIONS

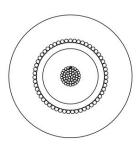
Product Part Number: IO-A02106-500SP (500') IO-A02106-100SP (100') Number of Conductors: 1 plus shield Conductors Details: 50/0.12mm Bare OFC Size: 20 AWG **Electrical and Mechanical** Characteristics Conductor DC Resistance: $0.035 \pm 1\% \Omega/m$ Shield DC Resistance: $0.033 \pm 1\% \Omega/m$ Capacitance Between Conductor and Shield: ≤ 33.3 pF/ft Voltage Breakdown: 500 V Flex Life: ≥ 17,700 Tensile Strength: ≥ 197.82 N Applicable Temperature: -20°C ~ +60° C (-4°F ~ +140°F) Peak Temperature: -40°C ~ +70° C (-40°F ~ +158°F)

Insulation Material: Conductive PE Colors: Black

Shield Details: Spiraled Copper Construction: 55/0.12 Bare OFC

Jacket O.D.: 6.0mm Material: PVC Color: Black

CONFIGURATION





500FT / SPOOL

STANDARDS & CLASSIFICATIONS



Product specifications may change without prior notification

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