

FEATURES & BENEFITS

SPECS

1
(NO. OF CONDUCTORS)

20 AWG
(CONDUCTOR SIZE)

CONDUCTIVE POLYETHYLENE
(INSULATION MATERIAL)

SPIRAL BARE COPPER
(SHIELD)

$\leq 33.3 \text{ pF/ft}$
(CAPACITANCE BETWEEN COND. & SHIELD)

$0.035 \pm 1\% \Omega/\text{m}$
(CONDUCTOR DC RESISTANCE)

APPLICATIONS

UNBALANCED AUDIO

LOW VOLTAGE SIGNAL TRANSMISSION

CONTROL



INSTRUMENT CABLE

JACKET

Black, PVC jacket that protects the interior workings of the cable from the harsh environment and stage stress.

INSULATION

Conductive PE insulation helps absorb changes in capacitance that occur when the cable is moved or stepped on.

SHIELD

Spiral, bare copper provides up to 95% coverage against EMI.

CONDUCTOR

A single, stranded 20 AWG conductor offers excellent signal transmission and also provides increased flexibility for years of continuous bending and use in live performances.



CONNECTOR OPTIONS PER SERIES



M-Series

TBK Series

TCH Series

CABLE ASSEMBLY AVAILABLE SIZES

3 ft	5 ft	10 ft
15 ft	20 ft	25 ft

AVAILABLE BULK SPOOL SIZES

100 ft | 500 ft

(p/n IO-A02016-xxxSP)

Product specifications may change without prior notification

Io Audio Technologies® is a registered trademark of Knight Electronics, Inc.

10557 Metric Dr. Dallas, TX 75243 | 214-340-0265 | 800-323-2439 | Fax: 214-340-5870 | www.ioaudiotechnologies.com