FEATURES & BENEFITS

SPECS

2 (NO. OF CONDUCTORS)

26 AWG (CONDUCTOR SIZE)

CROSSLINKED POLYETHYLENE (INSULATION MATERIAL)

ALUMINUM & BRAIDED
TINNED COPPER (SHIELD)

≤ 14.4 pF/ft (CAPACITANCE BETWEEN COND.)

≤ 27.1 pF/ft (CAPACITANCE BETWEEN COND. & SHIELD)

 $0.152 \pm 1\% \Omega/m$ (CONDUCTOR DC RESISTANCE)

APPLICATIONS

BALANCED AUDIO

LOW VOLTAGE SIGNAL TRANSMISSION

CONTROL

HIGH NOISE ENVIRONMENTS



BALANCED PATCH CABLE

JACKET -

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

CONDUCTOR -

A single twisted pair of stranded 26 AWG conductors offers excellent signal transmission and also provides increased flexibility for years of continuous bending and use in live performances.

DUAL SHIELD

An aluminum foil shield and a braided, tinned copper shield provide 100% coverage against EMI.

INSULATION

XLPE insulation helps improve the dielectric strength of the cable and provides less shrinkage when soldering, while also insulating the conductors from current leakage.

CONNECTOR OPTIONS PER SERIES



CABLE ASSEMBLY AVAILABLE SIZES

3 ft 5 ft 10 ft 15 ft 20 ft 25 ft 50 ft

AVAILABLE BULK SPOOL SIZES

500 ft

(p/n IO-A12626-500SP)

Product specifications may change without prior notification