imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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Professional Balanced Microphone Bulk Cable

Available in **500ft Spools**

PURPOSE BUILT

In order to meet the requirements of industry professionals, we've sourced high quality materials including Oxygen Free Copper for the conductors and XLPE for the insulation. The decisions to use these materials ensure that the final product will operate with utmost fidelity.

BRAIDED SHIELD

We've introduced a braided shield which provides up to 97% coverage. All to make the signal transmission as pristine and free of EMI as possible.

DURABLE PVC JACKET

The Professional series comes complete with a tough PVC jacket, one that is easy on your hands while coiling or setting up, but still protects the interior workings of the cable from the harsh environment.

Product specifications may change without prior notification

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Specification

Configuration



IO-A12326-500SP

2 plus shield

60/0.08 23 AWG

XLPE

6.0mm

PVC

Black

Blue and White

Braided 16*9/0.10 TC

Product Part number Number of Conductors

Conductors Details Size

Insulation Material Colors

001013

Shield

Jacket

O.D. Material Color

Electrical and Mechanical Characteristics

Conductor DC Resistance (ohm/m) Shield DC Resistance (ohm/m) Voltage Breakdown Flex Life Tensile Strength Applicable Temperature Peak Temperature

0.062 +/- 1% 0.021 +/- 1% 300V > 17,700 > 923N -20°C ~ +60°C (-4°F ~ +140°F) -40°C ~ +70°C (-40°F ~ +158°F)

PART NUMBER BREAKDOWN:

IO-<u>A</u>12326-500SP Type. "A" for Audio. "D" for Data

IO-A<u>1</u>2326-500SP Number of Twisted Pairs

IO-A1<u>23</u>26-500SP AWG Conductor Size

IO-A1**23<u>2</u>6-500SP** "1" for Spiral Shield. "2" for Braided Shield.

IO-A1**23**2<u>6</u>-500SP Outer Diameter. In mm.

IO-A1**23**26-<u>500SP</u> 500 ft. Spool



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