

PRODUCTS / PRO-AUDIO, VIDEO & DATA CABLE / ANALOG AUDIO CABLE / X-Band Unbalanced Instrument Cable

X-Band Unbalanced Instrument Cable



The first unbalanced cable in the X-Band series, the XB20UB offers users X-Band performance in guitar and instrument applications.

The XB20UB features a heavy gage (20AWG) oxygen-free copper conductor for maximum conductivity and corrosion resistance. To provide exceptional EMI/RF rejection and low triboelectric handling noise, the XB20UB has two densely stranded 95% copper braid shields combined with a semi-conductive PVC layer. As with all X-Band cables, the XB20UB has a data-grade, foam dielectric that significantly reduces the capacitance of the cable. The outer jacket is constructed from Gepco's G-Flex PVC compound that is exceptionally flexible, easy to strip, and abrasion resistant.

FEATURES & BENEFITS

- Ultra-flexible
- Oxygen-free, Heavy Gage Conductor
- 0 95% Double-braid Shield
- Noise Reducing PVC Tape
- Heavy Gage Conductor
- Superior Noise Rejection
- Easy to Terminate

APPLICATIONS

 Line or Instrument Level Unbalanced Analog Audio

Mechanical Specifications

Part #	# of Cond.	Nominal OD	Conductors	Insulation (Type, Wall Thick)	Shield	Jacket (Type, Colors)	Approx. Weight
XB20UB	1	.228"	20 AWG (41x36) Stranded OFC	Foam PE, .032"	Semi-conductive PVC, Double 95% TC Braid	Ultra-flexible G-Flex PVC, Black	41 lbs/Mft

Electrical Specifications

ImpedanceCapacitanceCond. DCR 50Ω 22.3 pF/ft $10.37 \Omega/\text{Mft}$

Back

Toll Free: 800-966-0069 FAX: 847-795-8770
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