

# PRODUCT BULLETIN

#1510

## MINK4<sup>™</sup> 24AWG Quad Microphone Cable

CLARK WIRE & CABLE MINK4

Ultra-Flexible MINK™ Jacket
Exceptional RF/EMI Rejection
Color Coded Pairs for Easy ID
95% Braid w/ Drain Wire
Corrosion Resistant Braid

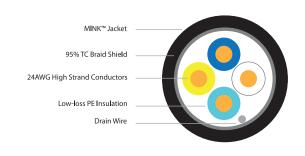
### **Part Number Overview**

Part Number: MINK4

Description: Quad 24AWG Low-Noise Microphone Cable

#### **Materials & Dimentions**

CONDUCTORS	(4) 24AWG (41 x 40) Stranded BC
INSULATION	Polyethylene, .015" wall, (blue & light blue, white & yellow)
SHIELD	95% TC Braid with 24AWG (7 x 32) Stranded TC Drain Wire
JACKET	MINK™ Ultra-Flexible Matte PVC, .236″ O.D.
COLOR	Black



### **Performance Characteristics**

DC Resistance	Capacitance	Temperature Range	Weight
Conductor: 25.4 Ω/Mft Shield w/ Drain: 5.2 Ω/Mft	39 pF/ft between conductors 57 pF/ft between one conductor and other in common with shield	-35 °C to 75°C	41 lbs/Mft

Clark's MINK4™ quad microphone cable achieves exceptional RF/EMI noise rejection through it's double-balanced, four conductor design. For additional flex-life and flexibility, the MINK4 features finely stranded 24AWG (41 strands of 40AWG) copper conductors. To streamline cable termination, the MINK4 has a drain wire in addition to the 95% corrosion resistant braid to allow for faster ground/shield connector termination. Extremely flaccid and memory resistant, the MINK4 uses Clark's proprietary MINK™ matte PVC jacket compound that is both ultra-flexible and abrasion resistant.