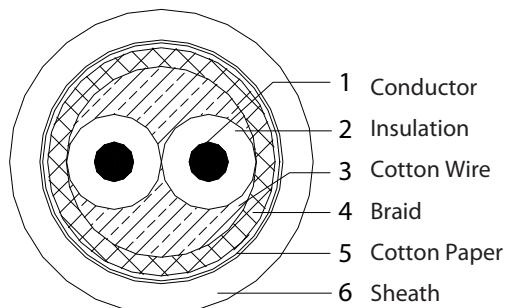


MICROPHONE CABLE



Part Number: RW200120BK

Description: 26/0.15TC x 2C + Insulation + Cotton Wire + 112/0.12TC Braid + Cotton Paper + PVC Sheath Ø6.7mm



Cable Description

Conductor	26/0.15+/-0.006TC x 2C / Nom. O.D 0.88mm
Insulation	Material: Soft PVC / Color: Black, White Min. Thickness 0.46mm / Nom. Thickness ≥0.58mm / Nom. O.D 2.05+/-0.1mm Spark Voltage: 3000V a.c
Group Twisting	2Core / Nom. O.D ~4.1mm
Filler	Cotton Wire
Braid	16/7/0.12+/-0.006mmTC / Nom. O.D ~4.6mm Coverage 85%
Filler	Cotton Paper Coverage 100%
Sheath	Material: Soft PVC / Color: Black Sheath Min. Thickness 0.71mm / Nom. Thickness ≥0.89mm / Nom. O.D 6.7+/-0.2mm Spark Voltage: 3000V a.c

Physical Properties

Insulation Elongation	≥100 %
Sheath Tensile Strength	≥6 N/mm ²
Sheath Elongation	≥100 %
Sheath Tensile Strength	≥6 N/mm ²
Flame Test	VW-1

Electrical Properties

Conductor Max. D.C Resistance	33.4ohm/km @ 20°C
Outer Shield Max. D.C Resistance	10.0ohm/km @ 20°C
Voltage Test: Core to Core	1000V d.c / 1min
Voltage Test: Core to Screen	1000V d.c / 1min
Nom. Characteristic Impedance	52ohm
Nom. Inductance	0.18µH/ft
Nom. Capacitance Conductor to Conductor	98+/-2pF/m (1KHz)
Nom. Capacitance Conductor to Shield	180+/-2 pF/m (1KHz)
Max. Operating Voltage	600V RMS