Cable – Mini RG59 75 Ohm, Sidewinder™

Sidewinder cables have 23 AWG solid bare copper conductors, a 100% bonded foil shield and 95% tinned copper braid shield. Singles are available in red orange, yellow, green, blue, white, gray and black. These high performance cables are competitively priced and perfect for many A/V applications including CCTV.

MC6

Part Number	Description	Nominal O.D. (in)	Nominal Wt. (lb/1000′)
MC1	RG59 mini 75 ohm video, bonded foil	0.159	18
MC3	RG59 mini 75 ohm video, bonded foil 3-pack	0.440	92
MC5	RG59 mini 75 ohm video, bonded foil 5-pack	0.543	145
MC6	RG59 mini 75 ohm video, bonded foil 6-pack	0.590	170
MC5C5E	MC5 plus 1 Cat 5e cable	0.600	170

Electrical Specifications

Impedance: 75 ± 3 ohms
Nom. Inductance: .106 μH/ft
Nom. Capacitance (Conductor to Shield): 16.5 pF/ft
Nom. Velocity of Propagation: 83%
Nom. Delay: 1.24 ns/ft
Nom. Conductor DC Resistance @ 20°C: 20.1 ohms/1000 ft
Nom. Shield DC Resistance @ 20°C: 7.6 ohms/1000 ft
Structural Return Loss: 23dB min 5-850 MHz
18dB min 851-3000 MHz
Max. Operating Voltage: 300 Vrms (UL)

Physical Specifications

UL/NEC: CM; C(UL): CM
Temperature Rating: -30° to +75°C
Diameter over Dielectric: .102" nom
Dielectric Material: Gas Injected Foam High Density PE
Maximum Pulling Tension: 36 lbs
Minimum Bend Radius: 1.5"

Nominal Attenuation:

MHz	10	50	71.5	135	180	270	540	750	1000	1500	2000	2250
dB/100ft	1.29	2.26	3.01	4.03	4.67	5.75	8.42	10.0	11.3	14.1	16.2	17.1

TESTERHT Test Kit – F, BNC, RCA, SMB

The TesterHT kit simplifies the testing and remote identification of coaxial cable assemblies. The pocket toner verifies continuity, shorts or opens, while adapter cables enable the toner to be used with a variety of A/V connectors including BNC, RCA, F and SMB. Because of the fixed pin design used in our connectors they can be tested prior to crimping, saving time and connectors.