

Mogami 3351 Mini coax cable BI

Part No.	W2381	W3351	W2546		
Šifra: 14405 Karakteristika Kategorija proizvoda: Digitalni Kablovi Proizvođač: Mogami					
Cena: 300,00 rsd	50Ω	75Ω	75Ω		
Impedance					
Conductor	Details	20/0.10 Piano Wire 60/0.10A Served Cond.	1/0.20 Copper-Covered Piano Wire	17/0.08A	7/0.14
Size	0.047mm ² (#31AWG)	0.03mm ² (#33AWG)	0.085mm ² (#28AWG)	0.107mm ² (#27AWG)	0.565mm ² (#20AWG)
Insulation	Ov. Dia.(mm)	0.9Ø (0.035")	1.05Ø (0.047")	1.7Ø (0.067")	1.95Ø (0.077")
Material	XLPE	XLPE	XLCPE	CPE	XLCPE
Overall Shield	Type	Served		Braided	Served
Details	Approx. 30/0.10A	Approx. 50/0.08A	16/5/0.10A	16/4/0.12A	Approx. 70/0.10A OFC
Jacket	Ov. Dia.(mm)	1.6Ø (0.063")	2.0Ø (0.079")	3.0Ø (0.118")	3.3Ø (0.130")
Material	PVC				
Color	Black / Red / Yellow / Blue	Black	Black	Gray	Black



Roll Sizes	305m (1,000Ft)	153m (500Ft) / 305m (1,000Ft)	305m (1,000Ft)	50m (328Ft)
Weight per 305m (1,000Ft) Roll	1.5kg	2.1kg	4.2kg	5.0kg

Attenuation : 1 dB = 0.1151 neper (1 neper = 8.686 dB)

ELECTRICAL & MECHANICAL CHARACTERISTICS

Part No.	W2381	W3351	
DC Resistance at 20°C	Inner Cond. 0.4Ω/m(0.12Ω/Ft)	1.6Ω/m(0.49Ω/Ft)	
Shield	0.06Ω/m(0.018Ω/Ft)	0.08Ω/m(0.024Ω/Ft)	0.035Ω/m(0.011Ω/Ft)
Capacitance at 1kHz, 20°C	110pF/m(33.6pF/Ft)	68pF/m(20.7pF/Ft)	
Characteristic Impedance at 10MHz	50Ω±10%	75Ω±10%	
Attenuation (10MHz)	0.15dB/m (0.046db/Ft)	0.11dB/m (0.033db/Ft)	
Phase Constant (10MHz)	0.38rad/m	0.30rad/m	
Electromagnetic Noise*	0.1mV Max.		
Voltage Breakdown	Must withstand at DC 500V/15sec.		
Insulation Resistance	10000 MΩ × m Min. at DC 250V, 20°C		
Flex Life*	21,000 cycles	14,000 cycles	
Tensile Strength	68N	95N	
Emigration	Non-emigrant to PSR resin	Non-emigrant to PSR resin	

Applicable
Temperature

-20°C- +60°C(-4°F- +158°F)

Standard

UL 1354 AWM VW-1 30V 60°C