

BSV103

HDMI A male - HDMI A male - single locking

The BSV103 is a high-quality, triple-shielded HDMI interconnection cable which meets the High Speed HDMI with Ethernet standard and supports resolutions up to 1080p. It is perfectly suited for connecting any HDMI source device to HDMI display devices such as monitors, televisions, beamers, etc. The 100% triple shielding achieves the best performance under EMI influence, and the gold plated contacts ensure that the best possible contacts are achieved.

Components:

- CableType: BDD100 - High Speed HDMI Cable



Certification:



Properties:



Usage:



Physical Characteristics:

Inner conductor	Shielding	Aluminium foil	Al-mylar, 100% coverage - 25% Overlap
Outer jacket	Material		PVC 6 mm (Ø)
	Colours		Black
Overall shielding	Aluminium foil		Al-mylar, 100% coverage - 25% Overlap
	Braiding		CCA 16 x 10 x 0.10 mm (Ø)
Type of cable			HDMI High Speed with Ethernet
Inner conductor	Material		TC 7 x 0.1 mm (Ø) (OFC)
	American Wire Gauge		30 AWG

Electrical Characteristics:

Attenuation	Frequency (MHz)	Range	300 kHz ~ 825 MHz
		Max. Attenuation dB	- 8 dB
		Range	825 MHz ~ 2475 MHz
		Max. Attenuation dB	- 21 dB
		Range	2475 MHz ~ 4125 MHz
		Max. Attenuation dB	- 30 dB
Dielectric Test			500 VAC / min
Intraskew			151 ps/cable
Resistance			Min. 100 MΩ / km @ 20° C
Delay			5.05 ns/m
Impedance			100 ± 10 Ω

Variants:

- BSV103/1 - 1 meter
- BSV103/2 - 2 meter