

# BSV104

HDMI A male - HDMI A male - double locking

## Highlights:

---

- Triple shielding
- Gold contacts, scratch resistant black shell
- Supports resolutions up to 1920 x 1200 / 1080p

## Product information:

---

The BSV104 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 a 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.



## Certification:

---



## Properties:

---



## Product Features:

---

Application	AV & IT
Series	Connect Series

## Physical Characteristics:

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

## Supported Features:

HDMI High Speed with ETHERNET	Format	Type	4K Ultra HD
		Feature	Deep Colours
		Type	3D
		Feature	x.v.Colours
		Type	1080P
		Feature	CEC
		Type	lower resolutions
		Feature	E-DDC
			E-EDID
			ARC
		Tested lengths	Up to 10 meter
HDMI STANDARD with ETHERNET	Format	Type	1080I
		Feature	CEC
		Type	lower resolutions
		Feature	E-DDC
			E-EDID
			ARC
		Tested lengths	From 10 to 20 meter

## Variants:

---

- BSV104/1 - 1 meter
- BSV104/2 - 2 meter
- BSV104/3 - 3 meter