



### Product information:

This HDMI cable will provide you with a high quality solution all your multimedia devices. This cable lives up to the highest certification standards currently available in HDMI and offers Ethernet support as well as an Audio return channel. The combination of gold plated contacts, oxygen free copper conductors and the added triple shielding (to protect against EM and RF interference) assure an optimal performance. Lengths below 10m will perform as HIGH SPEED HDMI with ETHERNET. This means that at lengths below 10 meter, the CLV100 supports not only 1080p signals, but also massive 4K x 2K cinema resolutions and 3D images. Lengths of 10m and above will perform at STANDARD SPEED HDMI with ETHERNET standards and can carry up to 1080i/720p signals.

#### Components:

 CableType: RDD100 - HDMI Cable, High Speed HDMI with ethernet



### Certification:



**Properties:** 



# Physical Characteristics:

Inner conductor	Shielding	Aluminium foil	Al-mylar, 100% coverage - 25% Overlap
Overall shielding	Aluminium foil		Al-mylar, 100% coverage - 25% Overlap
	Braiding		TC 16 x 10 x 0.10 mm (Ø) (OFC)
			TC 24 x 10 x 0.10 mm (Ø) (OFC)
Outer jacket	Material		PVC 7.8 mm (Ø) (<5 m)
			PVC 8.3 mm (Ø) (5-10 m)
			PVC 9 mm (Ø) (15-20 m)
	Colours		Black
Inner conductor	Material		SPC 1 x 0.4 mm (Ø) (OFC) (< 5 m)
			SPC 1 x 0.45 mm (Ø) (OFC) (5 - 10 m)
			SPC 1 x 0.525 mm (Ø) (OFC) (15 - 20 m)
	American Wire Gauge		26 AWG (< 5 m)
			25 AWG (5 - 10 m)
			24 AWG (15 - 20 m)

## Component details:

# RDD100 HDMI Cable, High Speed HDMI with ethernet

This cable is a cable only used as a production component for PROCAB pre-made cables and is not sold seperately or in bulk. Consult the productsheet for detailed information.