

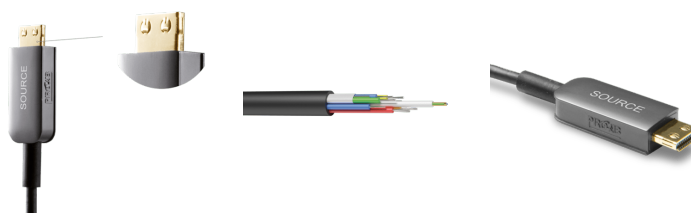
Highlights:

- Resolutions up to ultra HD 4K 2160p (4096 x 2160) 4:4:4 at 60 Hz
- No electronic interference
- Compatible with all current and emerging HDR standards
- Bandwidth of 18 Gbps via OM3 fiber optical fiber technology
- Semi-Lock™ feature with higher withdrawal force

Product information:

The CLV210A is an active optical HDMI 2.0 cable aimed for fixed installations. It is able to transmit resolutions up to ultra HD 4K 2160p (4096 x 2160) 4:4:4 at 60 Hz with a bandwidth of 18Gbps via OM3 fiber optical fiber technology, eliminating the possibility of electronic interference. With HDCP 2.2, CEC, HDR and ARC support the CLV210A meets or exceeds existing HDMI standards.

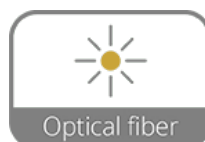
Unfortunately it is still common for standard HDMI cables to become detached or loosened and create intermittent up to complete signal loss, to avoid these unwanted disconnections the CLV210A has a smart Semi-Lock™ feature specially designed to up the withdrawal force for unplugging the connector.



Certification:



Properties:



Product Features:

Application	AV & IT		
Series	Classic Series		

Physical Characteristics:

Strength test	Bending radius	20 mm	
	Tensile strength test	25 kg	
	Connector bending test	> 10000 cycles	
Inner conductor	Material	TC 11 x 0.08 mm (Ø) (OFC)	
		TC 19 x 0.08 mm (Ø) (OFC)	
		TC 30 x 0.08 mm (Ø) (OFC)	
		TC 41 x 0.08 mm (Ø) (OFC)	
		50/125 OM3 / Fiber (4x)	
	Section	0.05 mm²	
		0.08 mm²	
		0.14 mm²	
		0.25 mm²	
	Number of conductors	12	
	Insulation	Material	PE 0.9 mm (Ø)
			PE 1 mm (Ø)
	Conductor twisting	Yes	
	Shielding	Aluminium foil	Al-mylar, 100% coverage - 25% Overlap
		Drain wire	TC 11 x 0.08 mm (Ø) (OFC)
Overall shielding	Aluminium foil	Al-mylar, 100% coverage - 25% Overlap	
Outer jacket	Material	PVC 4.5 mm (Ø)	
	Colours	Black	

Variants:

- CLV210A/10 - 10 meter
- CLV210A/15 - 15 meter
- CLV210A/20 - 20 meter