

### Highlights:

- HDMI 2.0 compliant
- Ultra HD 4K 2160p
- Fiber optic technology
- Stainless steel and Kevlar armor
- Heavy duty
- HDMI ARC up to 50 meter

### Product information:

The PRV220A is an armored optical HDMI 2.0 cable which 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 optical fiber, eliminating the possibility of electronic interference. The cable is provided with a stainless steel and Kevlar armor to protect the fibers. Combined with the heavy duty connectors with robust covers, this cable is perfectly suited for the harshest use and abuse that any rental and road applications can throw at it



### Certification:



### Properties:



Product Features:

Application	null	
Series	null	
Accessories	Included	Screwdriver

Physical Characteristics:

Inner conductor	Insulation	Material	PE 0.9 mm (Ø)
			PE 1 mm (Ø)
		Shielding	Aluminium foil
			null
		Drain wire	TC 11 x 0.08 mm (Ø) (OFC)
Overall shielding	Aluminium foil	null	
Outer jacket	Material	TPU 5.8 mm (Ø)	
		Colours	Black
Armor	Material	Kevlar	
		Stainless steel	
Strength test	Crush test	440.92 lb (Short term)	
		220.46 lb (Long term)	
		Bending radius	10 D (Dynamic) / 20 D (Static)
		Tensile strength test	88.18 lb (Long term)
		176.37 lb (Short term)	
		Connector bending test	> 10000 cycles
		Connector pull out force	4.41 lb
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)	
		null	
		Section	0.000078 “²
		0.00012 “²	
		0.00022 “²	
		0.00039 “²	
		Number of conductors	12
		Conductor twisting	Yes

Mechanical Characteristics:

Temperature range   Mobile installation   - 104 °F till + 176 °F

Variants:

- PRV220A/25 - 25 meter
- PRV220A/50 - 50 meter