

User Manual

Plenum HDMI Male/Male Cable ATP-14029





DESCRIPTION

Rated Voltage (V)	-
Rated Temperature (°C)	75
Product Standard Certification	CL2P
Flame test	NFPA 262/UL910

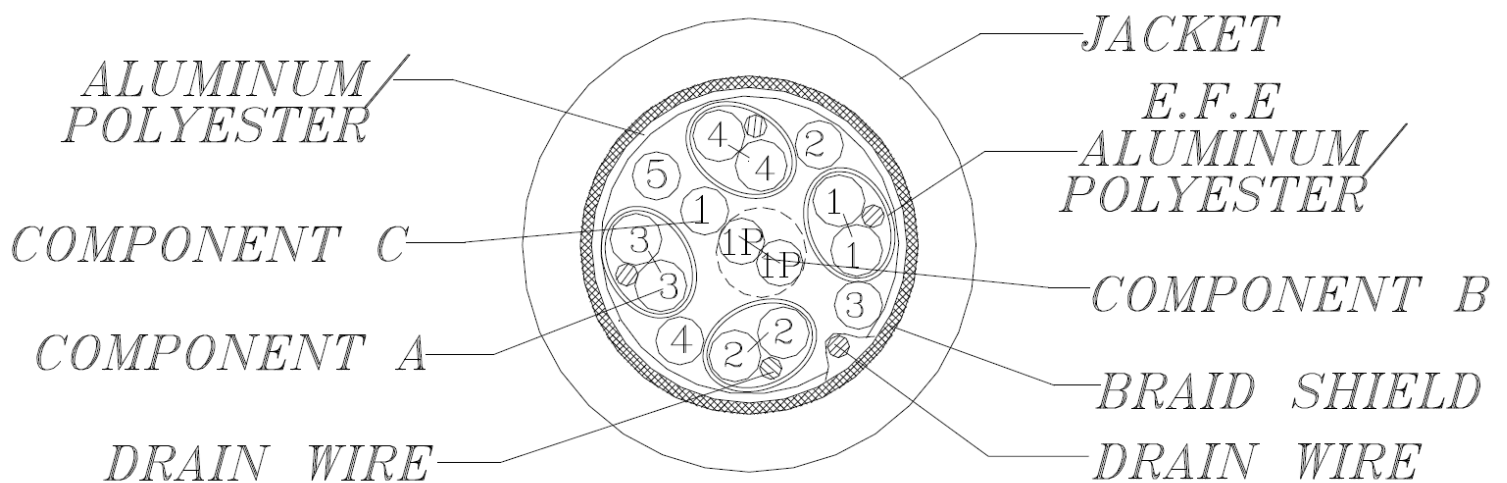
Application

Power-limited circuit cables for use a fixed wiring within buildings (some are also marked for direct burial) principally for class 3 and class 2 circuits.

Reference Standard

UL 13

CROSS SECTION



COLOR

Insulation:

Component A :	1P: White & Red	2P: White & Green			
	3P: White & Blue	4P: White & Brown			
Component B:	5P: Yellow & Orange				
Component C:	1.Black	2.Brown	3.Red	4.Green	5.Blue

Jacket: Matte black (KJBH)

MARKING

Jacket Marking(White)

E326062 Atlona Technologies HDMI CABLE TYPE UL CMP (CL2P/CL3P) 75°C 24AWG

CONSTRUCTION

Conductor	Stranded Tinned Copper
Component A:	(1 Pair + Drain Wire + Shield)x4 8C
AWG	24
Construction (mm)	7/0.20T
Stranded Dia.(mm)	0.60
Insulation	FOAM FEP
Nom. Thickness (mm)	0.42
Insulation Dia.(±0.05mm)	1.45
Drain Wire	(Stranded Tinned Copper) 7/0.20T Shield extended film edge aluminum/polyester 100% coverage with 25% overlap.
Component B : 1 Pair	2C
AWG	24
Construction (mm)	7/0.20T
Stranded Dia.(mm)	0.60
Insulation	FEP
Nom. Thickness (mm)	0.17
Insulation Dia.(±0.05mm)	0.95
Component C :5 Core	5C
AWG	24
Construction (mm)	7/0.20T
Stranded Dia.(mm)	0.60
Insulation	FEP
Nom. Thickness (mm)	0.17
Insulation Dia.(±0.05mm)	0.95
Component A,B and C cabled together,	
Shield	Aluminum/Polyester 100% coverage with 25% overlap.
Drain Wire(Stranded Tinned Copper)	7/0.20T
Braid Shield	Tinned Copper
Construction(mm)	24/9/0.12T
Coverage(%)	>= 85%
Jacket	Plenum- PVC
Nom. Thickness(mm)	0.60
Outer Dia.(± 0.20mm)	9.0

PERFORMANCE

Electrical Characteristics(20°C)

Max. Conductor DC Resistance (Ω /km)	#24:93
Min. Insulation DC Resistance (Ω /km)	FEP:100M
Dielectric Strength	AC-500V/1 Min

Mechanical Characteristics:

Test Object	Jacket
Test Material	Plenum- PVC
Before Tensile Strength (kg/mm ²)	≥ 1.05

SAFETY INFORMATION

Safeguards



To reduce the risk of electric shock, do not expose this product to rain or moisture



Do not modify the wall plug. Doing so will void the warranty and safety features.



If the wall plug does not fit into your local power socket, hire an electrician to replace your obsolete socket.



This equipment should be installed near the socket outlet and the device should be easily accessible in the case it requires disconnection.

Precautions

FCC regulations state that any unauthorized changes or modifications to this equipment, not expressly approved by the manufacturer, could void the user's authority to operate this equipment.

Operate this product using only the included external power supply. Use of other power supplies could impair performance, damage the product, or cause fires.

In the event of an electrostatic discharge this device may automatically turn off. If this occurs, unplug the device and plug it back in.

Protect and route power cords so they will not be stepped on or pinched by anything placed on or against them. Be especially careful of plug-ins or cord exit points from this product.

Avoid excessive humidity, sudden temperature changes or temperature extremes.

Keep this product away from wet locations such as bathtubs, sinks, laundries, wet basements, fish tanks, and swimming pools.

Use only accessories recommended by Atlona to avoid fire, shock, or other hazards.

Unplug the product before cleaning. Use a damp cloth for cleaning and not cleaning fluid or aerosols. Such products could enter the unit and cause damage, fire, or electric shock. Some substances may also mar the finish of the product.

Never open, remove unit panels, or make any adjustments not described in this manual. Attempting to do so could expose you to dangerous electrical shock or other hazards. It may also cause damage to your ATP-14029. Opening the product will void the warranty.

Do not attempt to service the unit. Disconnect the product and contact your authorized Atlona reseller or contact Atlona directly.

WARRANTY

Limited Warranty

Atlona Technologies warrants that (a) its products (the ATP-14029) will perform substantially in accordance with the accompanying written materials for a period of 3 years from the date of receipt and (b) that the product will be free from defects in materials and workmanship under normal use and service for a period of 3 years. In the event applicable law imposes any implied warranties, the implied warranty period is limited to 3 years from the date of receipt. Some jurisdictions do not allow such limitations on duration of an implied warranty, so the above limitation may not apply to customers that fall within those areas.

Customer Remedies

Atlona Technologies' and its suppliers' entire liability and Customer's exclusive remedy shall be, at Atlona Technologies' decision, either return of the price paid for the product, repair, or replacement of the product that does not meet this Limited Warranty and which is returned to Atlona Technologies with a copy of the Customer's receipt. This Limited Warranty is void if failure of the product has resulted from accident, abuse, misapplication, or natural occurrence. In example but not limited to: power surges (electrical storms, local power outage), dropping the product (or items on the product), contact with fluids, and physical misconduct (i.e. kicking or punching). Any replacement product will be warranted for the remainder of the original warranty period.

No other warranties

To the maximum extent permitted by applicable law, Atlona Technologies and its suppliers disclaim all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose, with regard to the product and any related written materials. This Limited Warranty gives customer specific legal rights. Customers may have other rights depending on the jurisdiction.

No liability for damages

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ATLONA PRODUCT REGISTRATION

Thank you for purchasing this Atlona product. - We hope you enjoy it and will take an extra few moments to register your new purchase.

Registration creates an ownership record if your product is lost or stolen and helps ensure you'll receive notification of performance issues and firmware updates.

At Atlona, we respect and protect your privacy, assuring you that your registration information is completely secure. Atlona product registration is completely voluntary and failure to register will not diminish your limited warranty rights.

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