

PRODUCT		ATP-14009 - (PLENUM DVI CABLE)			
<p align="center"><b>Cross Section</b></p>		<p align="center"><b>Color</b></p> <p><b>Insulation</b></p> <p>Component A: P1.White&amp; Red P2.White&amp;Green  P3.White&amp; Blue P4.White&amp; Brown  P5:White&amp;Orange P6:White&amp;Yellow  P7:White&amp;Purple</p> <p>Component B: Yellow &amp; Orange</p> <p>Component C: 1.Black 2.Brown 3.Red</p> <p><b>Jacket</b> Matte Black(KJBH)</p>			
<p align="center"><b>Marking</b></p> <p><b>Jacket marking(White)</b>  E326062 Atlona Technologies DVI DUAL  LINK CABLE TYPE UL CMP (CL2P/CL3P)  75°C 24AWG</p>					
<p align="center"><b>Description</b></p> <p>Rated Voltage (V) -  Rated Temperature (°C) 75  Product Standard Certification CL2P  Flame test NFPA 262/UL910</p> <p><b>Application</b>  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.</p> <p><b>Reference Standard</b>  UL 13</p>		<p align="center"><b>Performance</b></p> <p><b>Electrical Characteristics(20°C)</b></p> <p>Max. Conductor DC Resistance (Ω/km) #24:93  Min. Insulation Resistance (Ω/km) FOAM FEP:100M  FEP:100M  Dielectric Strength AC-500V/1 Min</p>			
<p align="center"><b>Construction</b></p> <p><b>Component A</b> :(1 Pairs &amp; Drain Wire Shield)x7 14C</p> <p><b>Conductor</b> Stranded Tinned Copper  AWG 24  Construction (mm) 7/0.20T  Stranded Dia.(mm) 0.60</p> <p><b>Insulation</b> FOAM FEP  Nom. Thickness (mm) 0.42  Insulation Dia. ( ±0.05mm) 1.45</p> <p><b>Drain Wire</b>(Stranded Tinned Copper) 7/0.20T</p> <p><b>Shield</b> E-F-E Aluminum/Polyester  Coverage(%) ≥125%</p> <p><b>Component B</b> :1P</p> <p><b>Conductor</b> Stranded Tinned Copper  AWG 24  Construction (mm) 7/0.20T  Stranded Dia.(mm) 0.60</p> <p><b>Insulation</b> FEP  Nom. Thickness (mm) 0.17  Insulation Dia. ( ±0.05mm) 0.95</p> <p><b>Component C</b> : 3C</p> <p><b>Conductor</b> Stranded Tinned Copper  AWG 24  Construction (mm) 7/0.20T  Stranded Dia.(mm) 0.60</p> <p><b>Insulation</b> FEP  Nom. Thickness (mm) 0.17  Insulation Dia. ( ±0.05mm) 0.95</p> <p><b>Component A+B+C Cabling Together</b></p> <p><b>Shield</b> Aluminum/Polyester  Coverage(%) ≥125%</p> <p><b>Drain Wire</b>(Stranded Tinned Copper) 7/0.20T</p> <p><b>Braid Shield</b> Tinned Copper  Construction(mm) 24/9/0.12T  Coverage(%) ≥85%</p> <p><b>Jacket</b> Plenum-PVC  Nom. Thickness(mm) 0.55  <b>Outer Dia.</b>(± 0.20mm) 10.5</p>		<p><b>Mechanical Characteristics:</b></p> <p><b>Test Object</b> Jacket</p> <p><b>Test Material</b> Plenum-PVC</p> <p>Before Tensile Strength (kg/mm<sup>2</sup>) ≥1.05</p>			
		<p align="center"><b>Atlona Technologies</b>  (Technology Division)</p> <p align="center">2151 Otoole Ave Unit D, San Jose, CA 95131  TEL: 877-536-3976 FAX: 408-954-8792</p>			
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		Designed By:		Approved By:	
		Robert Hill		Michael Khain	