



**25210**

10/2 UTP CL3P

Audio, Control, and Low Voltage Power

**Construction & Dimensions**

<b>CONSTRUCTION &amp; DIMENSIONS</b>	
<b>CONDUCTOR PARAMETER</b>	
• Number of Conductors	2
• AWG Size	10
• Conductor Stranding	65x28
• Conductor Type	Bare copper
• Nominal DCR	1.1 Ohm/1000ft / 3.6 Ohms/Kilometer
<b>INSULATION PARAMETER</b>	
• Insulation Type	Plenum PVC
• Insulation Thickness	0.012 in
• Insulation Color Code	1. Black 2.White
<b>SHIELDING PARAMETER</b>	
• Shield Type	None
<b>ELECTRICAL CHARACTERISTICS</b>	
• Nominal Capacitance	28pf/ft
• Nominal Inductance	.14μH/ft
• Current (Element)	27.8 Amps per Cond. @25C

**Overall Construction**

<b>OVERALL CONSTRUCTION PARAMETERS</b>	
Jacket Type	Flexible Plenum
Jacket Thickness	0.015 in
Nominal Cable O.D.	0.257 in
Plenum	Yes
NEC UL Rating	CL2P
RoHS Compliant	Yes
Pull Tension	250 lbs
Bend Radius	1.20 in
Cable Weight	90 lbs

**Overall Electrical & Optical Characteristics**

<b>OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS</b>	
UL Flammability	NFPA 262 Plenum
Operating Range	-20 to 75Deg C
UL Voltage Rating	150

## Detailed Specification & Technical Data



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## Related Products

RELATED PRODUCTS	
Non Plenum Number	HA210