



25210

10/2 UTP CL3P

Audio, Control, and Low Voltage Power

Construction & Dimensions

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

Overall Construction

OVERALL CONSTRUCTION PARAMETERS	
Jacket Type	Flexible Plenum
Jacket Thi kness	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

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
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