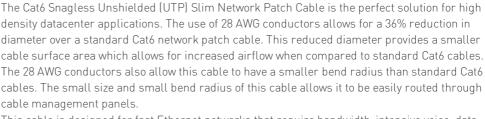


C2G 15ft (4.57m) Cat6 Snagless Unshielded (UTP) Slim Ethernet Network Patch Cable - Purple Part No. AVD CG C2G02230



This cable is designed for fast Ethernet networks that require bandwidth-intensive voice, data, or video distribution applications. Constructed from high quality copper cable, this design minimizes Near-End Crosstalk (NEXT) levels. The molded, snagless boot prevents unwanted cable snags during installation and provides extra strain relief. Available in a variety of colors to easily color-code your network installation.

• This patch cable does not meet the recommend conductor size, 22-26AWG, requirement of ANSI/TIA-568-C.2. Attenuation is increased due to the smaller 28AWG conductors.



- 96 Meter Channel (90 meters of horizontal cable and up to 6 meters of slim network patch
- 93 Meter Channel (83 meters of horizontal cable and up to 10 meters of slim network patch cables)
- For POE/POE+ applications we limit bundles to 40 cables due to heat dissipation of these reduced diameter cables.

Features & Benefits

36% reduction in diameter compared to standard Cat5e cables Meets the ANSI/TIA-568-C.2 standard for Patch Cord Performance		Snagless connector design 28AWG construction			
				Specifications	
General Info					
Product Line	C2G	Color	Purple		
JPC Number	757120022305	Country Of Origin	Vietnam		
Features	PoE (Power Over Ethernet), Stranded Conductors, Stranded Copper	Application Sector	Commercial, Industrial, Residential		
Warranty Type	Lifetime	Туре	Cable		
Dimensions					
Product Width US	12.5 in	Product Weight US	0.199 lb		
Product Depth US	8.0 in	Product Height US	0.5 in		
Product Length US	15.0 FT	Cable Length	15 ft		

Listing Agencies / 3rd Part	y Agencies		
CE Certified	Yes	REACH Compliant	Yes
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Jacket Material	PVC (Polyvinyl Chloride)	Operating Temperature Min	-20 °C
Category Performance Rating	Cat 6	Wire Gauge	28 AWG
Plating Specification	50 μ in Gold	Jacket Application	Standard Non-Rated
Bend Radius	15.2 mm	Shielded/Unshielded	Unshielded
Conductor	4-Pair Twisted	Operating Temperature Max	80 °C
Shield Type	UTP	Cable Type	Ethernet Patch Cable
Jacket Rating	Standard / Non-Rated	Cable Diameter	3.8 mm
Connector Material	Gold	Data Transfer Rate	10 Gbps
Connector Type	Slim	Indoor/Outdoor	Indoor
Connector 2	RJ-45 Male	Connector 1	RJ-45 Male
Bandwidth	500 mHz	Operating Temperature	-20°-80°C
Operating Humidity	10-80% RH (Non-Condensing)	Conductor Material	Copper
Voltage	30.0 V	Insulation Material	FMPE (Foam Polyethylene)
Storage Temperature	-20° - 80° C		