



Ortronics  
**Clarity 6 110/110 Patch Cord, Category 6, 5', Green**  
Part No. 110C605-05



Clarity 110 patch cords are ETL verified to TIA-568-B Category 6 and 5e component standards. More importantly, Clarity 110 plugs utilize an internal signal feedback technique to control cross talk without compromising impedance. Clarity 110 to modular 8 position patch cords utilize both signal feedback and center tuning. This allows more transparent connector interfaces for significant elevation of channel performance that can be field measured.

## Features & Benefits

Verified to TIA component specifications to ensure component performance	Internal signal feedback of the 110 plug design controls noise contributors
Center tuned Paralign™ 2 modular plug design controls the plug for a transparent mated union	Assembled with premium cordage for performance, reliability, and long life
Factory tested for performance to ensure consistent reliability	Standards Compliant: Perform to TIA-568.2-D standards

## Specifications

### General Info

Product Line	Ortronics	Color	Green
UPC Number	662875454618	Country Of Origin	Mexico
Features	Standard Diameter	Application Sector	Commercial, Industrial
Warranty Type	5-Year	Type	Copper Patch Cord

### Dimensions

Product Length US	5.0 FT	Cable Length	5 ft
-------------------	--------	--------------	------

### Technical Information

Jacket Material	PVC	Operating Temperature Min	-10 °C
-----------------	-----	---------------------------	--------

Category Performance Rating	Cat6	Compatibility	RJ-45
Wire Gauge	24 AWG	Storage Humidity	0-90% RH (Non-Condensing)
Plating Specification	50 µ in Gold	Jacket Application	Riser Rated
Bend Radius	0.88 in	Shielded/Unshielded	Unshielded
Termination Style	Pre-Terminated	Conductor Stranding	Stranded
Operating Temperature Max	60 °C	Cable Type	Non-Booted
Jacket Rating	CM Rated	Cable Diameter	0.22 in
Braid	Non-braided Wiring	Connector 2	110 Punchdown Male
Connector 1	110 Punchdown Male	Operating Temperature	-10°-60°C
Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C