



Ortronics  
**Clarity CAT5E Modular Patch Cord, 5 ft, Blue**  
Part No. MC5E05-06



Clarity 5E Premium Category 5e Modular Patch Cord, blue, 5', Category 5e, four-pair UTP stranded 24 AWG PVC/CM, center tuned with Clarity 5E connecting hardware for optimum Category 5e installed performance using Ortronics Paralign 2 pair-positioning technology

## Features & Benefits

Center tuned to Clarity jacks and panels for a more transparent mated union  
Narrow Paralign plug profile supports use in high density panels and hubs

Paralign™ 2 plug termination better controls plug performance

Icon compatible – provides additional TIA-606-A designation capabilities

Assembled with premium cordage, 100% factory tested for performance, reliability and long life

## Specifications

### General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875449942	Country Of Origin	Mexico
Features	Standard Diameter	Application Sector	Commercial, Industrial
Standard	ETL	Warranty Type	5-Year
Type	Copper Patch Cord		

### Dimensions

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

### Additional Information

---

RoHS Compliant	Yes	Product Environmental Profile	Yes
----------------	-----	-------------------------------	-----

---

## Technical Information

---

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

---

Category Performance Rating	Cat5e	Wire Gauge	24 AWG
-----------------------------	-------	------------	--------

---

Storage Humidity	0-90% RH (Non-Condensing)	Plating Specification	50 µ in Gold
------------------	---------------------------	-----------------------	--------------

---

Jacket Application	Riser Rated	Bend Radius	0.86 in
--------------------	-------------	-------------	---------

---

Shielded/Unshielded	Unshielded	Termination Style	Pre-Terminated
---------------------	------------	-------------------	----------------

---

Conductor Stranding	Stranded	Operating Temperature Max	60 °C
---------------------	----------	---------------------------	-------

---

Jacket Rating	CM Rated	Cable Diameter	0.215 in
---------------	----------	----------------	----------

---

Braid	Non-braided Wiring	Operating Temperature	-10°-60°C
-------	--------------------	-----------------------	-----------

---

Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
--------------------	---------------------------	--------------------	--------

---

Voltage	300.0 V	Storage Temperature	-40° - 60° C
---------	---------	---------------------	--------------

---