



Ortronics
Clarity CAT5E Modular Patch Cord, 15 ft, White
Part No. MC5E15-09



Clarity5E Premium Category 5e Modular Patch Cord, white, 15', Category 5e, four-pair UTP stranded 24 AWG PVC/CM, center tuned with Clarity5E 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	White
UPC Number	662875450078	Country Of Origin	Mexico
Features	Standard Diameter	Application Sector	Commercial, Industrial
Standard	ANSI/TIA-568.E-2;ISO/IEC 11801-1;RoHS	Warranty Type	5-Year
Type	Copper Patch Cord		

Dimensions

Product Length US	15.0 FT	Cable Length	15 ft
-------------------	---------	--------------	-------

Additional Information

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

Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat5e
---------------------------	--------	----------------------------------	-------

Compatibility	RJ-45	Wire Gauge	28 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 Cable	Unshielded	Termination Style	Pre-Terminated
---------------------------	------------	-------------------	----------------

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

Cable Type	Non-Booted	Jacket Rating	CM Rated
------------	------------	---------------	----------

Cable Diameter	0.215 in	Braid	Non-braided Wiring
----------------	----------	-------	--------------------

Connector 2	RJ-45 Male	Connector 1	RJ-45 Male
-------------	------------	-------------	------------

Operating Temperature	-10°-60°C	Operating Humidity	0-90% RH (Non-Condensing)
-----------------------	-----------	--------------------	---------------------------

Number of Strands	7	Conductor Material	Copper
-------------------	---	--------------------	--------

Voltage	300.0 V	Connectivity Footprint	Clarity
---------	---------	------------------------	---------

Storage Temperature	-40° - 60° C
---------------------	--------------
