

FEATURES & BENEFITS 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 SPECIFICATIONS GENERAL INFO Cable Type: Four-pair stranded UTP non-plenum Color Cable Jacket: Blue Performance Category: Cat 5e component compliant Termination: 8-Pos Mod Typical Applications: 10Base-T, 100Base-TX, 1000Base-T, 1000Base-TX, 155 Mb/s ATM, 1 Gb/s ATM (CB1G) Product Series: Clarity Type: Patch Cords and Cables LISTING AGENCIES/THIRD PARTY CERTIFICATIONS RoHS: Yes ETL Listing No: COC 5e PATCH CORD ETL Listed: Yes FCC Standard: Yes CONSTRUCTION INFORMATION Component 1: Cable Component 2: Eight-position plug assembly Component 3: Modular plug IDC contacts Component 4: Paralign 2 pair segregation and strain relief Finish Plating 3: 50 Micro inch elective gold plating over nickel Material 1: 24 AWG bare copper stranded conductors, PVC insulation, PVC jacket Material 2: Polycarbonate plug housing and conductor positioning sled Material 3: Phosphor-bronze contacts Material 4: Molded Polypropylene Copolymer DIMENSIONS Diameter (Metric): 7.1 mm Diameter (US): 0.28" Length (Metric): 1.52 m			Product Photo 
CORD INFORMATION Connector Type End One: Plug, HSG, eight-contact, RJ45, high performance Connector Type End Two: Plug, HSG, eight-contact, RJ45, high performance Jacket Rating: CM Cord Length US: 5' Min Bend Radius: 1.00" Pinning: Straight 1-1, 2-2, 3-3, etc. TECHNICAL INFORMATION Category Rating: Cat 5e component compliant OhmValue: 100 Ohm Performance Rating: Cat5e Sort Termination: 3 Wire Gauge: 24 AWG			• ETL third party tested and verified to TIA/EIA 568B.2 Category 5e component specifications: Ensures Category 5e component performance. • Each cord is factory tested: Ensures every cord shipped meets Category 6 component specifications. • Center tuned technology: Elevates the performance of Clarity 6 connector union. • Paralign 2 pair-positioning technology: Maintains pair integrity through the plug termination allowing mating hardware to be designed/tuned to these cords. • Snagless plug design: Protects plugs when pulling through pathways or cable managers. • Premium conductor cordage: Reliable performance and durable cord life. • Compatible with both T568A and T568B wiring: Provides universal wiring ability. • Improved signal to noise ratio: More transparent signal path is field measurable in a link or channel. • Backwards compatible to Category 3, 5, and 5e: Supports lower category installations and components.  RoHS  PRODUCT ENVIRONMENTAL PROFILE
 an INFINITI® brand www.showmecables.com 888-519-9505 sales@showmecables.com	Title	Ortronics Clarity 5e Modular Patch Cable-Blue-5FT	Notes 1. Unless otherwise specified all dimensions are nominal 2. All specifications are subject to change without notice at any time 3. Dimensions are in millimeters
	Part Number	MC5E05-06	