

## RJ45FC5E-W

Category 5e modular keystone jack - White - 1/bag

Article Number: 852-25060



Part Number: RJ45FC5E-W

Type: RJ45FC5E



### Base Data

**Part No.** RJ45FC5E-W

**Type** RJ45FC5E

**Color** White

**Features**

When using HellermannTyton's modular jacks, patch panels, and patch cords with approved horizontal cables, the GigaBand® Category 6 and MegaBand® Category 5e systems far exceed the TIA requirements for structured cabling systems. HellermannTyton's modular jacks are an integral part of the Category 6 and Category 5e systems, offering quality, versatility and reliability.

- Quality –
- Standard keystone style interface
- RJ45 terminated to a 110 IDC PCB connector
- Jack life a maximum of 1,000 insertions
- Contact set constructed of phosphor bronze

material with 50 micro-inch gold plating• Components manufactured from UL94V-0 thermoplastic material• Unique strain relief design secures cable terminations• Innovative crosstalk cancellation technology – 10 internal contacts (two extra to cancel out crosstalk) and 8 external contacts in standard configuration to accept industry standard patch cords• Staggered contacts provide superior performanceVersatility –• Configured with both 568A and 568B wiring schemes• IDC accepts 22-26 AWG solid twisted-pair cable• Available in 12 colors to match any faceplate or color coding identification• Palm tool available for easy on-site installationReliability –• RJ45 jacks are factory tested 200 times with an RJ11 plug (4P or 6P) to ensure there is no damage to the contacts. • Each jack is individually tested three times to ensure quality performance• IDC is factory tested to 50 terminations

## Logistic and Packaging

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|                               |             |
|-------------------------------|-------------|
| <b>Packaging Type</b>         | bag         |
| <b>Pkg. Qty.</b>              | 1 / 1       |
| <b>Carton Qty.</b>            | 50          |
| <b>Minimum Order Quantity</b> | 1           |
| <b>UPC</b>                    | 08930621474 |

## Technical Specifications and Drawings

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- [RJ45FC5E-W \(Technical Drawing\) \(dwg\)](#)

- [RJ45FC5E-W \(Technical Drawing\) \(dxf\)](#)
- [RJ45FC5E-W \(Technical Drawing\) \(pdf\)](#)
- [Visio Stencils \(Technical Drawing\)](#)
- [Jack Installation Instructions \(pdf\)](#)
- [ModularJacks - Product Specifications \(pdf\)](#)

## **Product Literature and Photos**

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- [Category 5e Test Data - LITPD182 \(Product Literature\) \(pdf\)](#)
- [Category 6 Test Data - LITPD181 \(Product Literature\) \(pdf\)](#)
- [Category 6 White Paper \(Whitepaper\) \(pdf\)](#)
- [RJ45FC5E-W \(Detailed Image\) \(jpg\)](#)

## **Brochures**

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- [Approved Cables - Product Specifications \(Product Catalog Excerpt\) \(pdf\)](#)
- [Jacks \(Catalog Section\) \(Product Catalog Excerpt\) \(pdf\)](#)
- [Category 6 Systems Article \(from Cabling Installation and Maintenance Magazine\) \(News Article\) \(pdf\)](#)
- [Controlling the Worlds Most Powerful Neutron Beam \(from Cabling Installation and Maintenance Magazine\) \(News Article\) \(pdf\)](#)

- Heart and Soul - A Model for Partnership and Quality (from Cabling Business Magazine) (News Article) (pdf)
- Manufacturers Corner (from Cabling Business Magazine) (News Article) (pdf)

### Customers Who Bought This Item Also Bought



Category 5e modular keystone jack - Blue - 1/bag

Part No: **RJ45FC5E-BLU**

Article No: 852-25037



F connector module - White

Part No: **FINSERT-W**

Article No: 854-44237



Standard single gang two port faceplate - White

Part No: **FPDUAL-W**

Article No: 854-39239



Category 5e modular keystone jack - Orange - 1/bag

Part No: **RJ45FC5E-ORN**

Article No: 852-25048

Category 5e modular keystone jack - Ivory - 1/bag

Part No: **RJ45FC5E-I**

Article No: 852-25047

This product was found in [Jacks and Wall Plates > Cat 5e Modular Jacks](#)

Certified

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