

RJ11FC3-I

Category 3 - 6P6C RJ11 USOC keystone jack - Ivory - 1/bag

Article Number: 852-25009



Part Number: RJ11FC3-I

Type: RJ11FC3



Base Data

Part No. RJ11FC3-I

Type RJ11FC3

Color Ivory (IY)

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

Packaging Type bag

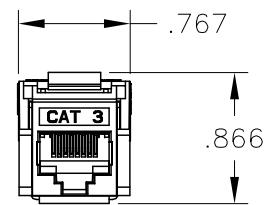
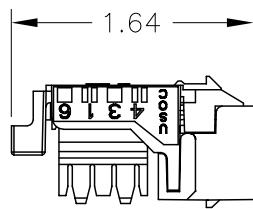
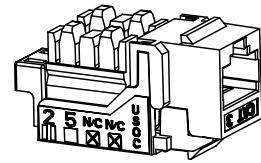
Pkg. Qty. 1 / 1

Carton Qty. 50

Minimum Order Quantity 1

UPC 08930621446

Technical Specifications and Drawings



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HellermannTyton
A SPIRENT Company

CATALOG NUMBER: RJ11FC3

DESCRIPTION: CAT 3-3 PAIR FLUSH MOUNT JACK	SIZE: A
	SCALE: 1:1

5

4

3

2

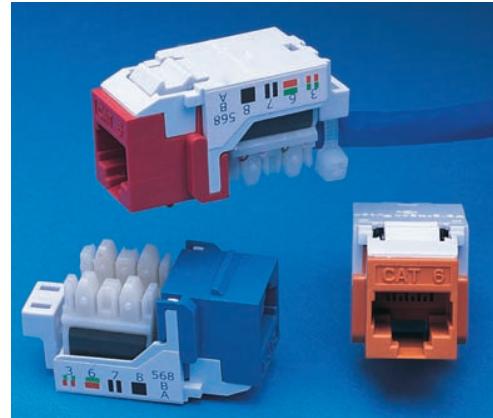
1

Modular Jacks

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.

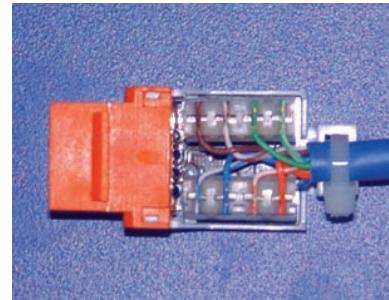
Quality –

- Standard keystone style interface
- RJ45 terminated to a 110 IDC PCB connector
- Jack life up to 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 performance



Versatility –

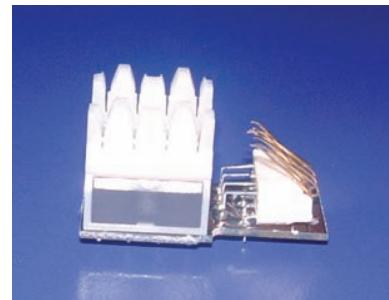
- Configured with both 568A and 568B wiring schemes
- IDC accepts 22-26 AWG solid twisted-pair cable
- Available in 12 colors to match any faceplate or color coding identification
- Palm tool available for easy on-site installation



Cable strain relief

Reliability –

- 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



Patented crosstalk cancellation technology

Category 3 Modular Jacks

Offered in three styles, HellermannTyton's Category 3 jacks are designed to give the maximum performance in Category 3 applications. Available in an 8 position, 8 conductor 568A/B connector or USOC connector and a 6 position, 6 conductor USOC connector, they ensure the most reliable connection for voice and data applications.

The 6 position jack can be wired as an RJ11C (1 pair), RJ14C (2 pair), or RJ25C (3 pair) configuration.

Product Selection			
Part Number	Description	Pkg. Qty.	Carton Qty.
RJ11FC3-X	Category 3 -6P6C RJ11 USOC Flush Mount Jack	1	50
RJ45FC3U-X ^①	Category 3 -8P8C RJ45 USOC Flush Mount Jack	1	50
RJ45FC3-X	Category 3 -8P8C RJ45 568A/B Flush Mount Jack	1	50



Replace "X" in the part number with the following letters for desired color:
X= BLK (black), BLU (blue), BRN (brown), FW (office white), GRN (green), GRY (gray), I (ivory), ORN (orange), RED (red), VIO (violet), W (white), YEL (yellow).
① Available in BLK (black), FW (office white), I (ivory) and W (white).
1 PIPT palm tool included in each carton of 50.

Bulk Modular Jacks

HellermannTyton offers selected flush mount keystone jacks in bulk packs of 50. The bulk pack includes convenient partitions for each jack and includes the palm installation tool and strain relief ties.

Product Selection			
Part Number	Description	Pkg. Qty.	Carton Qty.
RJ45FC6B-I	Category 6 Flush Mount Keystone Jack - ivory	50	1 box
RJ45FC6B-FW	Category 6 Flush Mount Keystone Jack - office white	50	1 box
RJ45FC6B-W	Category 6 Flush Mount Keystone Jack - white	50	1 box
RJ45FC6B-BLU	Category 6 Flush Mount Keystone Jack - blue	50	1 box
RJ45FC6B-ORN	Category 6 Flush Mount Keystone Jack - orange	50	1 box
RJ45FC5EB-I	Category 5e Flush Mount Keystone Jack - ivory	50	1 box
RJ45FC5EB-FW	Category 5e Flush Mount Keystone Jack - office white	50	1 box
RJ45FC5EB-W	Category 5e Flush Mount Keystone Jack - white	50	1 box
RJ45FC5EB-BLU	Category 5e Flush Mount Keystone Jack - blue	50	1 box
RJ45FC5EB-ORN	Category 5e Flush Mount Keystone Jack - orange	50	1 box
RJ45FC5EB-RED	Category 5e Flush Mount Keystone Jack - red	50	1 box
RJ45FC5EB-GRN	Category 5e Flush Mount Keystone Jack - green	50	1 box
RJ45FC5EB-GRY	Category 5e Flush Mount Keystone Jack - gray	50	1 box
RJ45FC3B-I	Category 3 Flush Mount Keystone Jack - ivory	50	1 box



W (white) FW (office white) I (ivory) GRY (gray) BLK (black) YEL (yellow) ORN (orange) BRN (brown) BLU (blue) GRN (green) VIO (violet) RED (red)

Reference appendix for installation instructions and wiring diagram for modular jacks.