

Search Results

Evaluate

- FAQ's

How to Buy

- Bill of Material
- Favorite Products List
- Locate Distributor

Home > Product On-Line Catalog > Search Results >

Current refinements (click to remove) Search Tips [?](#)

Text Search: 'CJ688TGEI-C'

Your search criteria matched only one product, shown below

CJ688TGEI-C



- Exceed requirements of ANSI/TIA-568-C.2 Category 6, IEEE 802.3an-2006, and ISO 11801 Class E channel standards
- Exceed requirements of ANSI/TIA-568-C.2 Category 6 and IEC 61156-5 Category 6 component standards
- Meet requirements of IEEE 802.3af and IEEE 802.3at for PoE applications
- Each jack is 100% tested to ensure NEXT and RL performance and is individually serialized for traceability
- Utilize patent-pending enhanced Giga-TX™ Technology for jack terminations which optimizes performance by maintaining cable pair geometry and eliminating conductor untwist
- Contacts plated with 50 microinches of gold for superior performance
- No punchdown tool required; termination tool (EGJT) ensures conductors are fully terminated by utilizing a smooth forward motion without impact on critical internal components for maximum reliability
- Optional termination tool (TGJT) reduces termination time by 25%, ideal for high volume installations

- Can be re-terminated a minimum of twenty times
- Off white termination cap designates Category 6 PLUS performance and provides positive strain relief, helps control cable bend radius and securely retains wires
- Terminate 4-pair, 22 – 26 AWG, 100 ohm, solid or stranded twisted pair cable
- Universal termination cap is color-coded for T568A and T568B wiring schemes
- Accept 6 and 8-position modular plugs without damage
- Can be clearly identified with optional labels and icons
- Compatible with Mini-Com® Modular Patch Panels, Faceplates, and Surface Mount Boxes
- Optional RJ45 Blockout device blocks out unauthorized access to jack modules and potentially harmful foreign objects, saving time and money associated with data security breaches, network downtime, repair and hardware replacement
- Optional Dust cap keeps out dust and debris while not in use

To ensure optimal performance, Panduit recommends use with other Panduit® Category 6 PLUS components.

▪ Part Number	CJ688TGEI-C
▪ RoHS Compliancy Status	Compliant
▪ Part Description	Category 6, RJ45, 8-position, 8-wire universal module.
▪ Product Type	UTP Jack Module
▪ Material	Module housing - ABS Wire cap - Plastic Strain relief clip - Plastic
▪ Color	Electric Ivory
▪ Depth (In.)	1.50
▪ Depth (mm)	38.1
▪ Height (In.)	0.71
▪ Height (mm)	18.06
▪ Width (In.)	0.62
▪ Width (mm)	15.8
▪ CE Compliant	No
▪ No. of Module Spaces	1
▪ Performance Level	Category 6/Class E
▪ Pricing Description	Mini-Com Module, Cat 6, UTP, 8 pos 8 wire, Universal, Electric Ivory, TG Style, 100 Pk
▪ Wiring Scheme	T568A/T568B
▪ Min. Order UOM	PC
▪ Min. Order Qty.	100
▪ BOM Qty. (# of Pkgs.)	<input type="text" value="0"/>
▪ Add to Favorite Product List	<input type="checkbox"/>

Please [register](#) to utilize the 'Bill of Materials', 'Submit Quotes' and 'Favorite Product List' features.