

## Specification Sheet

Part Number: RJ45FC6B-FW

Category 6 jack has been uniquely designed adopting HellermannTyton's globally tried and tested 10-Pin technology which guarantees superior performance and connectivity

Standard keystone style interface provides flexibility in connecting components

Unique strain relief design secures cable terminations

Configured to both TIA 568A and 568B wiring schemes for installation versatility

Suitable for air handling spaces, ideal for installation of WAPs and IP devices



Category 6 Modular Keystone Jack Bulk Pack, Plenum Rated, Office White, 50/box

<b>Article Number</b>	852-25085
<b>Type</b>	RJ45FC6
<b>Color</b>	Office White (OEWH)
<b>Quantity Per</b>	box

<b>Product Description</b>	HellermannTyton's GigaBand flush Category 6 modular jack is designed to “future-proof” installations. Its patented design uses innovative crosstalk-cancellation technology. The performance of the GigaBand system provides significant margin over TIA Category 6 (ANSI/TIA-568-C.1) and ISO Class E (ISO/IEC-11801, 2nd edition) requirements. The GigaBand system will easily support applications such as Gigabit Ethernet. ETL tested and approved for Category 6 component compliance.
<b>Short Description</b>	Category 6 Modular Keystone Jack Bulk Pack, Plenum Rated, Office White, 50/box
<b>Global Part Name</b>	RJ45FC6
<b>Technical Description</b>	The performance of the Category 6 system provides significant margin over TIA Category 6 and ISO/IEC 11801 Class D requirements. Adapters are available to enable the keystone jack to be assembled with the GigaBand/Alpha Snap shuttered outlet and 6C angled module.
<b>Port Count</b>	1
<b>Width W (Imperial)</b>	16.75
<b>Width W (Metric)</b>	19.0
<b>Height H (Imperial)</b>	16.91
<b>Height H (Metric)</b>	23.0
<b>Depth D (Imperial)</b>	1.65
<b>Depth D (Metric)</b>	42.0

**UL Listed (US and Canada)** Yes

**UL Listed (US)** Yes

**Package Quantity (Imperial)** 50

**Package Quantity (Metric)** 50

**Customs Number** 8536695050

**Weight (Metric)** 0.5

# Mouser Electronics

Authorized Distributor

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