

Specification Sheet

Part Number: RJ45FC6-GRY



- 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, Plenum Rated, Gray, 1/pkg

Article Number	852-25071
Type	RJ45FC6-GRY
Color	Gray (GY)
Quantity Per	bag

<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, Plenum Rated, Gray, 1/pkg
<b>Global Part Name</b>	RJ45FC6-GRY
<b>Technical Description</b>	The performance of the Cat6 system provides significant margin over TIA Cat6 and ISO/IEC 11801 requirements.
<b>Port Count</b>	1
<b>Width W (Imperial)</b>	5.75
<b>Width W (Metric)</b>	19.0
<b>Height H (Imperial)</b>	5.91
<b>Height H (Metric)</b>	23.0
<b>Depth D (Imperial)</b>	1.65
<b>Depth D (Metric)</b>	42.0
<b>UL Listed (US and Canada)</b>	Yes

<b>UL Listed (US)</b>	Yes
<b>Package Quantity (Imperial)</b>	1
<b>Package Quantity (Metric)</b>	1
<b>Customs Number</b>	8536695050
<b>Weight (Metric)</b>	0.010

# Mouser Electronics

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