

## RF Connectors

SMA/QMA

AMP 1044457-1 Active Active

[Not Reviewed for ELV/RoHS Compliance](#)

(Tyco Electronics P/N: 1044457-1)

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| Related Part Information                |                                      |                          |
|-----------------------------------------|--------------------------------------|--------------------------|
| General Information                     | eCommerce                            | Related Part Information |
| <a href="#">General Info</a>            | <a href="#">Pricing</a>              | <a href="#">Tooling</a>  |
| <a href="#">Sales Info</a>              | <a href="#">Product Availability</a> |                          |
| <a href="#">Assembly Subcontractors</a> |                                      |                          |

**Searchable Features:**

|                                           |                                           |
|-------------------------------------------|-------------------------------------------|
| <b>Brand:</b>                             | AMP                                       |
| <b>Government/Industry Qualification:</b> | No                                        |
| <b>RoHS/ELV Compliance:</b>               | Not reviewed for compliance               |
| <b>Lead Free Solder Process:</b>          | Not reviewed for lead free solder process |
| <b>Product Type:</b>                      | Connector                                 |
| <b>Gender:</b>                            | Jack                                      |
| <b>Terminate To:</b>                      | Printed Circuit Board                     |
| <b>Body Style:</b>                        | Straight                                  |
| <b>Panel Attachment:</b>                  | Yes                                       |
| <b>Panel Attachment Method:</b>           | Threads                                   |
| <b>Panel Attachment Style:</b>            | Front Mount                               |

**Other Properties:**

|                                                      |                  |
|------------------------------------------------------|------------------|
| <b>Impedance (<math>\Omega</math>):</b>              | 50               |
| <b>Contact Type:</b>                                 | Straight         |
| <b>Center Contact Material:</b>                      | Beryllium Copper |
| <b>Center Contact Plating:</b>                       | Gold             |
| <b>Frequency:</b>                                    | 6.0 to 18.0      |
| <b>Dielectric Material:</b>                          | TFE Fluorocarbon |
| <b>Insulation Resistance (M<math>\Omega</math>):</b> | 5,000            |

|                     |                 |
|---------------------|-----------------|
| PCB Mount Angle:    | Vertical        |
| Length (mm [in]):   | 41.30 [1.625]   |
| Body Material:      | Stainless Steel |
| Body Finish:        | Gold            |
| Center Contact:     | With            |
| Retractable Collar: | Without         |
| Safety Wire Holes:  | Without         |

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# i2 Technologies US, Inc.

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