Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: |
|--|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape |
| Overall Length: |
| 1.625 inches |
| Overall Height: |
| 0.859 inches |
| Overall Width: |
| 0.562 inches |
| Distance Between Mounting Facility Centers: |
| 1.312 inches |
| Threaded Device Type: |
| Mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 26 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end single contact grouping |
| Polarization Method: |
| Guide pin/socket |
| Connector Locking Method: |
| Latch |
| Thread Length: |
| 0.265 inches |
| Thread Size: |
| 0.112 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping |
| Insert Material: |
| Plastic melamine mineral filled single mating end |
| Terminal Type: |
| Solder well single moting and single contact grouping |

Solder well single mating end single contact grouping



Shell Material: Copper alloy Included Contact Quantity: 26 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.026 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0