Electrical Receptacle Connector - Page 1 of 2



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| De du Stude   |
|---|
| Body Style:   |
| Straight shape  |
| Overall Length:   |
| 1.162 inches  |
| Overall Width:  |
| 0.215 inches  |
| Environmental Protection:   |
| Moisture resistant and salt water resistant and vibration resistant |
| Unthreaded Mounting Hole Diameter:                                  |
| Between 0.089 inches and 0.094 inches                               |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:                                 |
| 51 single mating end  |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping              |
| Contact Maximum Current Rating In Amps:                             |
| 3.0 single mating end single contact grouping                       |
| Polarization Method:  |
| Mating end  |
| Shell Type:   |
| Solid   |
| 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 polyamide single mating end                                 |
| Shell Material:   |
| Aluminum alloy  |
| Included Contact Quantity:  |
| 51 single mating end single contact grouping                        |
| Included Contact Type:  |
| Twisted pin single mating end single contact grouping               |
| Special Features:   |
| Integral screw mounting holes                                       |
| Precious Material And Location:                                     |
| Contact surfaces gold   |
| Precious Material And Weight:                                       |
| 0.051 gold grains, troy   |
|   |

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**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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