Electrical Receptacle Connector - Page 1 of 2



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| Body Style:   |
|---|
| Straight type   |
| Overall Length:   |
| 3.590 inches  |
| Overall Height:   |
| 0.745 inches  |
| Overall Width:  |
| 0.425 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.128 inches  |
| Distance Between Mounting Facility Centers:   |
| 3.330 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:   |
| 5.0 single mating end single contact grouping   |
| Polarization Method:  |
| Shell   |
| 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 and nickel single mating end single contact grouping                                       |
| Insert Material:  |
| Plastic diallyl phthalate single mating end   |
| Contact Surface Treatment Specification:  |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping and qq-n-290 federal specification |
| single treatment response single mating end single contact grouping   |
| Terminal Type:  |
| Crimp single mating end single contact grouping   |
| Contact Material Specification:   |
| Qq-b-750 federal specification single material response single mating end single contact grouping   |
| Shell Guide Type And Location Designator:   |
| 1 pin and 23 pin  |
| Included Contact Quantity:  |
| 29 single mating end single contact grouping  |
| Included Contact Type:  |
| Dound his single motion and single contact grouping   |

Round pin single mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.029 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.