Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
3.970 inches
Overall Width:
1.275 inches
Environmental Protection:
Heat resistant and moisture resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.114 inches
Distance Between Mounting Facility Centers:
3.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
800.0 single mating end single contact grouping
Polarization Method:
Fixed inter-contact
Shell Type:
Hood, top opening
Connector Locking Method:
Latch
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic melamine single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
32 single mating end single contact grouping
or single making one engle conduct grouping



Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.032 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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