Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
39.14 millimeters
Overall Height:
16.95 millimeters
Overall Width:
12.55 millimeters
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
33.32 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
15 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:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate



Shell Surface Treatment Specification: Qq-p-416, type 2, cl 2 federal specification all treatment responses **Insert Material Specification:** Mil-m-14, gdi30f or sd6-f military specification single material response single mating end **Included Contact Quantity:** 15 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Rivit type shell **Precious Material And Location:** Contact surface gold **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard):

Mil-m-14 spec.