Electrical Receptacle Connector - Page 1 of 2



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Overall Longth:
Overall Length: 3.812 inches
Overall Height: 3.375 inches
Overall Width:
3.375 inches
Environmental Protection:
Watertight
Unthreaded Mounting Hole Diameter: 0.190 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.719 inches
Cable Entrance Diameter: 1.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1 Contact Demoushility
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
30.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
Thread Size:
1.750 inches
Insert Material:
Plastic single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
4 single mating end single contact grouping



Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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