Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
33.7 millimeters
Overall Height:
46.0 millimeters
Overall Width:
46.0 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 34.9 millimeters and 38.1 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 34.9 millimeters and 38.1 millimeters
Distance From Mounting Shoulder To Front Face:
20.1 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 50.0 and 160.0 and 190.0 and 225.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
37.0 millimeters and 1.625 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
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Shell Surface Treatment:

Cadmium

Included Contact Quantity:

128 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

1500 cycle socket contacts

Thread Series Designator:

Iso s and special acme

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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