Electrical Receptacle Connector - Page 1 of 2



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Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
32.5 millimeters
Overall Diameter:
Between 34.6 millimeters and 35.2 millimeters
Distance From Mounting Shoulder To Front Face:
22.6 millimeters
Mounting Facility Thickness:
Between 1.58 millimeters and 3.20 millimeters
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
11-98 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 95.0 and 141.0 and 208.0 and 236.0
Connector Locking Method:
Externally threaded shell
Features Provided:
Color band engagement indicator
Thread Size:
20.0 millimeters
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Nickel alloy
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Thread Tolerance Class:

6g external

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Thread Series Designator:

lso m

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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