Electrical Receptacle Connector - Page 1 of 2



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| Thread Class:  |
|--|
| 2a   |
| Thread Direction:                                      |
| Right-hand   |
| Body Style:  |
| Straight shape   |
| Overall Length:  |
| 1.250 inches   |
| Overall Height:  |
| 0.610 inches   |
| Overall Width:   |
| 0.344 inches   |
| Environmental Protection:                              |
| Fire resistant and heat resistant                      |
| Distance Between Mounting Facility Centers:            |
| 1.000 inches   |
| Threaded Device Type:                                  |
| Mounting stud  |
| Mating End Quantity:                                   |
| 1  |
| Contact Position Arrangement Style:                    |
| 20 20-20 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          |
| Polarization Method:                                   |
| Guide pin/socket                                       |
| Thread Length:   |
| 0.438 inches   |
| Thready Qty Per Inch (tpi):                            |
| 56   |
| Thread Size:   |
| 0.086 inches   |
| Terminal Location:                                     |
| Back single mating end single contact grouping         |
| Insert Material:                                       |
| Plastic melamine mineral filled single mating end      |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Included Contact Quantity:                             |
| 20 single mating and single contact grouping           |

20 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0