Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length: 0.965 inches
Overall Diameter:
Between 0.865 inches and 0.885 inches
Environmental Protection:
Moisture proof and hermetic
Threaded Device Type: Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
10sl-3 single mating end Contact Removability:
-
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.438 inches
Thread Size:
0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Steel single mating end single contact grouping



### **Contact Surface Treatment:**

Tin single mating end single contact grouping and cadmium single mating end single contact grouping

### **Insert Material:**

Ceramic single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Steel

## Shell Surface Treatment:

Tin and cadmium

## **Included Contact Quantity:**

3 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Thread Series Designator:**

Unef

Shelf Life:

N/a

## Unit Of Measure:

Demilitarization:

No

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