Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape **Overall Length:** Between 2.714 inches and 2.744 inches **Overall Height:** 0.626 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Unthreaded Mounting Hole Diameter:** Between 0.086 inches and 0.091 inches **Distance Between Mounting Facility Centers:** 2.500 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 25w3 single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end 1st contact grouping **Shell Material:** Stainless steel **Shell Surface Treatment:** Passivate **Included Contact Quantity:**

22 single mating end 1st contact grouping



Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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