Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2g
29 Thread Direction:
Right-hand
5
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
10 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
2380.0 single mating end 2nd contact grouping Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end 1st contact grouping Polarization Method:
Key, multiple key groove
Insert Position In Deg: 280.0
Shell Type: Solid
Connector Locking Method:
Connector Locking Method: Externally threaded shell
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi):
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size:
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location:
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material:
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment:
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings Insert Material: Plastic polyamide single mating end
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings Insert Material: Plastic polyamide single mating end
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings Insert Material: Plastic polyamide single mating end Terminal Type: Solder well single mating end all contact groupings
Connector Locking Method: Externally threaded shell Thready Qty Per Inch (tpi): 6 Thread Size: 1.000 inches Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold and silver single mating end all contact groupings Insert Material: Plastic polyamide single mating end



Shell Surface Treatment:
Cadmium and chromium
Included Contact Quantity:
7 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact srfaces silver
Precious Material And Weight:
0.010 gold grains, troy and 0.010 silver grains, troy
Precious Material:
Gold and silver
Supplementary Features:
Mounting method - solder
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0