Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, flush mount

Overall Length:

1.061 inches

Overall Height:

4.318 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.718 inches

3

Mating End Quantity:

Contact Position Arrangement Style:

8 all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Polarization Method:

3 polarization posts

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back all mating ends single contact grouping

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Terminal Type:

Crimp all mating ends single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response all mating ends single contact grouping

Guide Design And Location:

Hexagon shape male post left-hand at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post



S	hell Material:
Α	luminum alloy
S	hell Surface Treatment:
С	admium and chromate
S	hell Surface Treatment Specification:
C	q-p-416 federal specification all treatment responses
S	hell Material Specification:
C	q-a-591 federal specification single material response
Ir	nsert Material Specification:
N	lil-m-14 military specification single material response all mating ends
Ρ	recious Material And Location:
С	contact surfaces gold
Ρ	recious Material And Weight:
0	.024 gold grains, troy
Ρ	recious Material:
G	Gold
S	helf Life:
N	l/a
U	Init Of Measure:
D	emilitarization:
N	lo
F	iig:
A	039b0
N	lil-std (military Standard):
N	lil-g-45204 spec.