Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape, external coupling	
Overall Length:	
33.7 millimeters	
Overall Height:	
Between 45.7 millimeters and 46.3 millimeters	
Overall Width:	
Between 45.7 millimeters and 46.3 millimeters	
Unable To Decode:	
Unable to decode and unable to decode	
Unable To Decode:	
Unable to decode and unable to decode	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 34.9 millimeters and 38.1 millimeters	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 34.9 millimeters and 38.1 millimeters	
Distance From Mounting Shoulder To Front Face:	
Between 18.7 millimeters and 20.1 millimeters	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
"24a2, 24ab" single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
80.0 and 142.0 and 196.0 and 293.0	
Connector Locking Method:	
Externally threaded shell	
Operating Tempurature Rating:	
Between -65.0 degrees celsius and 175.0 degrees celsius	
Features Provided:	
Color band engagement indicator	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Insert Material:	
Plastic epoxy single mating end	
Terminal Type:	
Crimp single mating end single contact grouping	



Shell Material: Resin synthetic **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 8 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Special Features:** 2000 hour salt spray resistant Color: Olive drab **Precious Material And Location:** Contact plating gold **Precious Material:** Gold Supplementary Features: Mounting method - slot Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig:

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