Electrical Receptacle Connector - Page 1 of 2



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| Thread Class | |
|--|--|
| Thread Class: | |
| 2a Three d Direction | |
| Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape, external coupling Overall Length: | |
| 5.125 inches | |
| | |
| Overall Height: 4.250 inches | |
| 4.250 inches Overall Width: | |
| 4.250 inches | |
| 4.250 mones Center To Center Distance Between Mounting Facilities Parallel To Height: | |
| 3,500 inches | |
| | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.500 inches | |
| Threaded Device Type: | |
| Coupling facility | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 4 single mating end | |
| Contact Removability: | |
| Removable single mating end single contact grouping | |
| Contact Maximum Current Rating In Amps: | |
| 60.0 single mating end single contact grouping | |
| Contact Maximum Ac Voltage Rating In Volts: | |
| 600.0 single mating end single contact grouping | |
| Contact Maximum Dc Voltage Rating In Volts: | |
| 250.0 single mating end single contact grouping | |
| Polarization Method: | |
| Keyway or multiple keyway | |
| Insert Position In Deg: | |
| 0.0 | |
| Connector Locking Method: | |
| Externally threaded shell | |
| Thread Length: | |
| 0.750 inches | |
| Thready Qty Per Inch (tpi): | |
| 14 | |
| Thread Size: | |
| 3.250 inches | |
| | |

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Terminal Location: Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping **Contact Surface Treatment:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0