



## Datasheet for part number TNM7S14-0304P1L

|                                                                           |
|---------------------------------------------------------------------------|
| Our Catalog Part Number: TNM7S14-0304P1L                                  |
| Our Global Manufacturing Part Number: 192993-0699                         |
| Brand: Cannon Product Category: Trident Product Line: Trident Series: TNM |

| Product Datasheet         |                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------|
| Series                    | Trident Neptune Metal                                                                                     |
| Operating Voltage         | Up to 250 V ac rms                                                                                        |
| Contact Current Rating    | Up to 13 A<br>Up to 16 A with High Conductivity Contacts<br>Up to 30 A with High Power Contacts           |
| Operating Temperature     | -55°C to +105°C                                                                                           |
| Insulation Resistance     | 5000 Megaohms at 500 V dc                                                                                 |
| Durability                | Up to 200 Mating Cycles                                                                                   |
| Sealing                   | Up to IP67                                                                                                |
| Flammability Rating       | UL94-V0                                                                                                   |
| Materials and Finishes    | Shell: Nickel Plated Zinc Alloy<br>Insulator: Nylon<br>Coupling Ring: Nickel Plated Brass<br>Seal: Rubber |
| Shell Style               | Jam Nut Receptacle                                                                                        |
| Sealing Class             | Sealed: With Grommet and nut                                                                              |
| Shell Size                | 14                                                                                                        |
| Number of Power Contacts  | 03                                                                                                        |
| Number of Contacts        | 04                                                                                                        |
| Contact Style             | Pin                                                                                                       |
| Connector Finish/Material | Standard (Nickel Plated Metal Parts)                                                                      |
| Packaging                 | Single Pack                                                                                               |
| Modification Code         | Standard part                                                                                             |

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