



Datasheet for part number TNM6S14-0304S1L

|   |
|---|
| Our Catalog Part Number: TNM6S14-0304S1L                                  |
| Our Global Manufacturing Part Number: 192993-0696                         |
| 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               | Plug  |
| Sealing Class             | Sealed: With Grommet and nut  |
| Shell Size                | 14  |
| Number of Power Contacts  | 03  |
| Number of Contacts        | 04  |
| Contact Style             | Socket  |
| Connector Finish/Material | Standard (Nickel Plated Metal Parts)  |
| Packaging                 | Single Pack   |
| Modification Code         | Standard part   |

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