Datasheet for part number 192900-0486

| Our Catalog Part Number: TN7U24-0048S1B01 |
| :---: |
| Our Global Manufacturing Part Number: 192900-0486 |
| Brand: Cannon Product Category: Trident Product Line: Trident Series: TN |


| Product Datasheet |  |
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| Series | Trident Neptune |
| 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 | $-55^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$ |
| Insulation Resistance | 5000 Megaohms at 500 V dc |
| Durability | Up to 500 Mating Cycles |
| Sealing | Up to IP67 |
| Flammability Rating | UL94-V0 |
|  | Connector Body: Black Nylon <br> Coupling Ring: Nickel Plated Copper Alloy <br> Bayonet Pins: Stainless Steel <br> Bayonet Pins Support Band: Nickel Plated Copper <br> Alloy |
| Materials and Finishes | Jam Nut Receptacle |
| Shell Style | Unsealed: Without Grommet and nut |
| Sealing Class | 24 |
| Shell Size | 00 |
| Number of Power Contacts | 48 |
| Number of Contacts | Socket |
| Contact Style | Standard (Nickel Plated Metal Parts) |
| Connector Finish/Material | Bulk (100 pcs) |
| Packaging | Delivered without nut |
| Modification Code |  |

