

## Datasheet for part number TNM6S12-0008P1L

Our Catalog Part Number: TNM6S12-0008P1L		
Our Global Manufacturing Part Number: 192993-0012		
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 Up to 16 A with High Conductivity Contacts 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 Insulator: Nylon Coupling Ring: Nickel Plated Brass Seal: Rubber
Shell Style	Plug
Sealing Class	Sealed: With Grommet and nut
Shell Size	12
Number of Power Contacts	00
Number of Contacts	08
Contact Style	Pin
Connector Finish/Material	Standard (Nickel Plated Metal Parts)
Packaging	Single Pack
Modification Code	Standard part

## **Mouser Electronics**

Authorized Distributor

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ITT Cannon: TNM6S12-0008P1L