Datasheet for part number TN6G24-0428S1B

Our Catalog Part Number: TN6G24-0428S1B
Our Global Manufacturing Part Number: 192900-0107
Brand: Cannon Product Category: Trident Product Line: Trident Series: TN

Product Datasheet	
Series	Trident Neptune
Connector Type	Plug
Environmental Sealing	IP67 (additional backshell required)
Sealing Methode	Sealing Grommet, without Gland Nut
Shell Size	24
Contact Quantity	32
Power Contacts	4
Signal Contacts	28
Contact Gender	Socket
Contacts included	No, order separately
Operating Voltage	48 Vac, 60 Vdc
Current Rating	Up to 16 A (Signal Contacts) and up to 30 A (Power Contacts)
Operating Temperature	-55°C to +105°C
Insulator Resistance	5000 Megaohms at 500 V dc
Durability	Up to 500 Mating Cycles
Flammability	UL94-V0
Salt Spray	48 hours
Vibration	10 g's peak, 10 to 500 Hz, 9 hours
Physical Shock	40 g's peak, 6msec., half-sine pulse
Insulator Material	Black Nylon
Coupling Nut Material	Nickel Plated Copper Alloy
Sealing Grommet Material	Silicone Rubber
Packaging	Bulk (100 pcs)
Modification Code	Standard part

Specifications and dimensions subject to change.

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