# Datasheet for part number TN0S14-0012S1L

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| Our Catalog Part Number: TN0S14-0012S1L |
| Our Global Manufacturing Part Number: 192900-0308 |
| Brand: Cannon Product Category: Trident Product Line: Trident Series: TN |

| Product Datasheet | |
|---|---|
| Series | Trident Neptune |
| Connector Type | Receptacle for Flange Mounting |
| Environmental Sealing | IP67 |
| Sealing Methode | Sealing Grommet and Gland Nut |
| Shell Size | 14 |
| Contact Quantity | 12 |
| Power Contacts | 0 |
| Signal Contacts | 12 |
| Contact Gender | Socket |
| Contacts included | No, order separately |
| Operating Voltage | 48 Vac, 60 Vdc |
| Current Rating | Up to 16 A |
| 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 | Single Pack |
| Modification Code | Standard part |

Specifications and dimensions subject to change.



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