

D108 Series Circular Electric Connectors



Brief Introduction

- 5 Pin Contacts
- Light Weight, Fast Insert and Extract
- Removable Contacts, Easy for Maintenance
- With Waterproof and Dustproof Structure
- Application: Auto Sport, Automotive, etc.
- Meets E/SC-A(3)19-2008

Specifications

■ Temperature Range:	-55°C to +175°C
■ Vibration:	147m/s ² , 10 to 2000Hz
■ Contact Retention:	45N
■ Test Voltage:	1200Vrms
■ Contact Resistance:	≤ 15mΩ
■ Insulation Resistance:	≥5000MΩ (500Vdc)
■ Rating Current:	3A
■ Sealed Standard:	IP68
■ Salt Spray:	96 hours
■ Durability:	500 times

How To Oder

Sample Part Number	D108	-5	RI
Serial Number: D108			
Contacts: 5 Pins			
Contact Type: PI—Pin in Plug			RH—Socket in Receptacle

Connector Materials and Surface Treatment

Item	Material	Finish
Contacts	Copper Alloy	1. Copper Plating→ 2. Nickel Plating→ 3. Gold Plating
Shell	PEI	-
Insulator	PPS	-
Seal Parts	Silicone Rubber	-



Outline Dimensions

Plug (D108-5PI)

