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## Part Number Search

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Our Catalog Part Number: TR1619RFH1NB  
 Our Global Manufacturing Part Number: 192990-1690  
 Brand: Cannon Product Category: Trident Product Line: Trident Series: TR



**YES** RoHS compliant = material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC  
**NO** RoHS compatible = Compatible with lead free soldering process

### Product Datasheet

Series	Trident Ringlock
Operating Voltage	Up to 250 V ac rms Up to 380 Vac rms (Size 1807 only)
Contact Current Rating	Up to 13 A
Operating Temperature	-55°C to +105°C
Insulation Resistance	5000 Megaohms at 500 V dc
Durability	Up to 500 Mating Cycles
Sealing	Up to IP65
Flammability Rating	UL94-V0
Materials and Finishes	Connector Body: Black Nylon Coupling Ring: Nickel Plated Copper Alloy Bayonet Pins: Stainless Steel Bayonet Pins Support Band: Nickel Plated Copper Alloy
Shell Size	16
Number of Contacts	19
Type	Receptacle
Contact Type	Accepts Female Contacts
Mounting Style	Interface Sealing
Material	Nylon
Colour	Black

