ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Virginia Panel Corporation 610103103* at our website: ***Click HERE***

« BACK

610103103

Coaxial Contact, ITA, RG174 or RG316



Specifications

Characteristic Impedance	50 Ohms
Frequency Range	DC to 2 GHz
Insertion Loss	< .017 dB @ 100 Mhz
VSWR	≤ 1.10 : 1 @ 100 Mhz
Operating Current	1.5 Amps Max. Continuous
Contact Resistance	6 mOhms Max.
Mating Force	1.5 lbs Max [0.68 Kg]
Dielectric Withstanding Voltage (DWV)	1000 VDC Min.
Insulation Resistance	6 mOhms Min.
Contact Body	Shield – Brass Center Conductor – Brass
Contact Plating	Shield – 50µ" Au over 100µ" Ni Center Conductor – 60µ" Au over 100µ" Ni
Cycle Life	20,000 Cycles

Procedure Sheet

Drawing

ADD TO QUOTE

Tools

	Part Number	Description	
	910102102	Tool Kit, Coaxial for 50 OHM	☐
	910104117	Tool, Crimp Die, Coax for RG174 & RG316	☐

ADD TO QUOTE

Virginia Panel Corporation designs, manufactures and markets mass interconnect products for the automotive, aerospace, defense, medical, and telecommunication industries. VPC is equipped with the latest technology for manufacturing all components of an interface connect system from basic to complex applications. Our personnel are highly trained and motivated with one goal in mind—to provide the customer with the most advanced, high quality product available in the market.

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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