

# RTP3C

Stereo 3 pole



## Article Variations

Article Name	Details	Packaging
RTP3C	nickel shell, nickel plated contacts	Plastic Packaging
RTP3C-D	nickel shell, nickel plated contacts	BULK
RTP3C-B	black shell, gold plated contacts	Plastic Packaging
RTP3C-B-D	black shell, gold plated contacts	BULK
RTP3C-BAG	black shell, nickel plated contacts	Plastic Packaging
RTP3C-BAG-D	black shell, nickel plated contacts	BULK

## Technical Information

### Product

Title	RTP3C
Connection Type	Plug

### Electrical

Contact Resistance	$\leq 10 \text{ m}\Omega$
Insulation Resistance	$> 200 \text{ M}\Omega$ (Initial)
Dielectric Strength	500V dc 50HZ

### Mechanical

Insertion and Withdrawal Force	$\leq 60 \text{ N}$
Lifetime	$> 1,000$ Mating Cycles
Cable O.D.	2 - 4 mm
Wiresize	$0.24 \text{ mm}^2$
Wiresize	24 AWG

Material	
Sleeve Assembly	Brass
Sleeve	Brass
Housing	Zinc
Sleeve Assembly	Nickel Plating
Sleeve	Nickel Plating
Housing	Nickel Plating