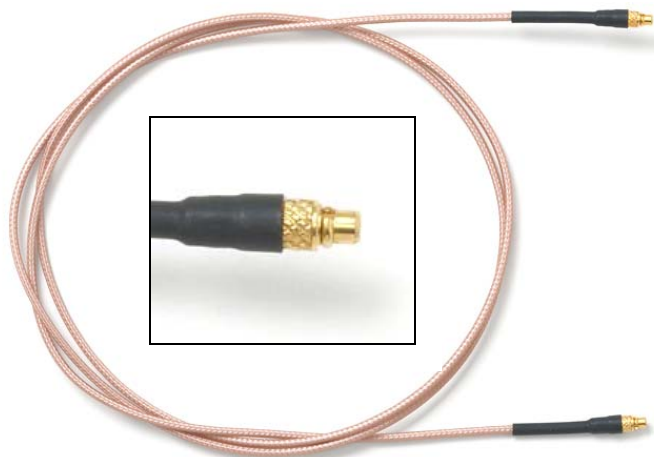
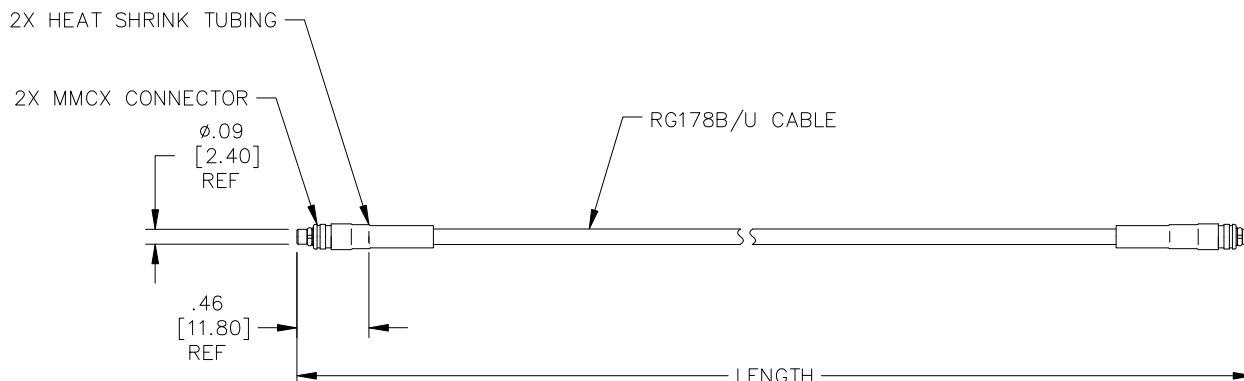


# Model 73077

## MMCX Plug to MMCX Plug, RG178B/U



Model 73077  
MMCX Plug to MMCX Plug, RG178B/U

Snap-on coupling and micro-miniature size for fast connect and disconnect where space is limited

### Features

- DC - 3GHz bandwidth.
- Connectors allow rotation of 360° for layout flexibility.
- Non-slotted contact design for low RF leakage.
- Perfect for applications where space, weight, performance and ease of assembly are required.

### Materials

MMCX Male Connectors:

Center Contact: Phosphor Bronze, Gold Plated  
Connector Body: Brass, Gold Plated  
Crimp Ferrule: Copper, Nickel Plated  
Insulators: PTFE

### Specifications

Cable Type	RG178B/U
Impedance	50Ω
Frequency Range	DC - 3GHz
Insulation Resistance	≥ 500 MΩ
Insulator Withstand	500V
Temperature Range	-55° C to +155°C (-67°F to +311°F)
Jacket	FEP
Cable O.D.	0.071" (1.8mm)
Center Conductor (mm)	7 x .1 silver coated copper covered steel

### Ordering Information

Model: **73077**

Cable Designator: **UU** = RG178B/U

Standard Lengths: **12", 24", 36", 48"**

- 12" ± .157" (305mm ± 4mm)
- 24" ± .275" (610mm ± 7mm)
- 36" ± .394" (914mm ± 10mm)
- 48" ± .512" (1219mm ± 13mm)

Ordering Example: **73077-UU-24**, Cable is RG178B/U with length of 24" (610mm)