

**CA2712 - August 22, 2017**

Item # CA2712 was discontinued on August 22, 2017. For informational purposes, this is a copy of the website content at that time and is valid only for the stated product.

**SMC CABLES**

- ▶ SMC to SMC Cables
- ▶ SMC to BNC Cables
- ▶ Piezo Drive Cables



CA2736



CA2612



**OVERVIEW**

All the cables sold by Thorlabs that have an SMC connector on at least one end are displayed on this page. The following links will take you to web pages that contain cables with BNC, SMA, USB, and Banana connectors.

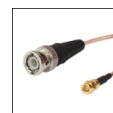
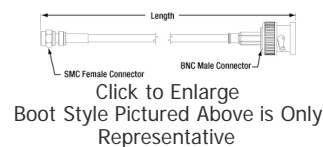
**SMC-to-SMC Cables**

- ▶ Available in 12", 36", or 60" Lengths
- ▶ 50 Ω Impedance
- ▶ DC - 12.4 GHz Frequency Range
- ▶ 750 V (RMS) Dielectric Withstanding Voltage
- ▶ 250 V (RMS) Working Voltage

Part Number	Description	Price	Availability
CA2712	SMC Coaxial Cable, SMC Female to SMC Female, 12" (304 mm)	\$32.50	Lead Time
CA2736	SMC Coaxial Cable, SMC Female to SMC Female, 36" (914 mm)	\$46.00	Today
CA2760	SMC Coaxial Cable, SMC Female to SMC Female, 60" (1524 mm)	\$48.50	Today

### SMC-to-BNC Cables

- ▶ Available in 6" to 72" Lengths
- ▶ 50 Ω Impedance
- ▶ DC - 4.0 GHz Frequency Range
- ▶ 750 V (RMS) Dielectric Withstanding Voltage
- ▶ 250 V (RMS) Working Voltage
- ▶ Ø0.1" (Ø2.5 mm) Cable Diameter
- ▶ RG-316 Cable



Click for Details  
Boot Style May Vary

Part Number	Description	Price	Availability
CA2606	SMC Coaxial Cable, SMC Female to BNC Male, 6" (152 mm)	\$42.00	Today
CA2612	SMC Coaxial Cable, SMC Female to BNC Male, 12" (304 mm)	\$42.25	Today
CA2624	SMC Coaxial Cable, SMC Female to BNC Male, 24" (609 mm)	\$42.75	Today
CA2648	SMC Coaxial Cable, SMC Female to BNC Male, 48" (1219 mm)	\$44.00	Today
CA2672	SMC Coaxial Cable, SMC Female to BNC Male, 72" (1829 mm)	\$45.25	Today

### Cable Racks

- ▶ Wall Mount Cable Racks
- ▶ Store Cables Straight and Untangled
- ▶ T1508 is Ideal for Fiber Optic Patch Cables



Click to Enlarge

The T1508 is a test lead holder for wires up to 0.210" (5.33 mm) in diameter and has 14 slots for cables. It is ideal for holding fiber optic patch cables.

The T2708 is a test lead holder for wires up to 0.450" (11.43 mm) in diameter and has 9 slots for cables.

The cable racks are made from cold rolled steel with a baked enamel finish. The wall mounting holes are separated by 3" (76.2 mm). Both racks are 11" (279 mm) long and extend outward from the wall by 3.5" (88.9 mm).

Part Number	Description	Price	Availability
T1508	Wall Mount BNC, SMA, SMC, & Fiber Optic Cable Rack, 14 Slot	\$12.90	Today
T2708	Wall Mount Power Cord and Heavy-Duty Cable Rack, 9 Slot	\$13.30	Today