

# Pacer

## Compression Seal Connectors

Compression seal connectors are attached to a cable using a compression tool to create a 360° permanent seal. These connectors are built for durability and longevity. Whether you are looking for RCA, BNC or coaxial connectors, Pacer has what you need. Each connector is designed for use on one or more cable types. These connectors are for use on RG59, RG6, and LMR-240 cables. Each of these connectors create a high quality, permanent 360° connector-to-cable seal. These connectors are made of machined annealed brass. The brass is then covered with an anti-corrosion nickel plated finish.











Nickel plated brass for many of these connectors

## <u>Benefits</u>



Stronger Connections



Multiple Connectors



Superior Longevity



**Highly Durable** 



Multiple Styles



Rapid Install

















Radio Frequency Connections



**Broadcast Communications** 



**Two-Way Communications** 



WLAN Connections



CB Radio





PART NUMBER	CONN. T YPE	CABLE DIAMETER (Inches)	CABLE TYPES	COMPRESSION TOOL
ECF-59	F	0.240	RG-59, LMR-240	VTCL-4040;4080
ECF-6	F	0.270	RG-6	VTCL-4040;4080
ECBNC-59	BNC	0.240	RG-59, LMR-240	VTCL-4080
ECBNC-6	BNC	0.270	RG-6	VTCL-4080
ECRCA-59	RCA	0.240	RG-59, LMR-240	VTCL-4080



These single-piece connectors make installation of RG6, RG6-Quad and RG59 cables go quickly and smoothly and create a high quality, permanent 360° connector-to-cable seal. The connectors are made of machined annealed brass with anti-corrosion nickel plated finish for maximum conductivity and reliability.

#### **Properly using coaxial compression seal connectors:**



**Step 1:** Make sure that all coaxial cables are properly stripped **PART NUMBER:** VTCL-4080 to the correct length.

**Step 2:** Using the release screw and adjusting screw on the side of the tool, set the tool to the proper setting based on the connector you intend to use.

**Step 3:** Insert the properly stripped coaxial cable into the connector making sure the center conductor is the correct length.

**Step 4:** Line up the center conductor of the coaxial cable into the alignment hole on the crimper. Slide the cable into the tool opening making sure it is parallel to the crimp head.

**Step 5:** Squeeze both handles engaging the ratcheting action and complete a full cycle.



Making sure that you have the proper crimping or compression tool is essential to achieving a high-quality, proper connection. If a connector on your cable has not been properly crimped or connected, the quality of the connection is reduced. This has the potential to compromise an entire electrical system. Using the proper tool guarantees the correct crimp each and every time. Regardless of the type of connector you are working with, Pacer has the tool you need.









