Common RF Coax Connectors - A Visual Guide

Type N

Plug “Male”
Jack “Female”
Reverse Polarity Plug
Reverse Polarity Jack

Male Pin
Female Pin
Female Pin
Male Pin

TNC

Plug “Male”
Jack “Female”
Reverse Polarity Plug
Reverse Polarity Jack

Male Pin
Female Pin
Female Pin
Male Pin

SMA

Plug “Male”
Jack “Female”
Reverse Polarity Plug
Reverse Polarity Jack

Male Pin
Female Pin
Female Pin
Male Pin

Note: Most Access Points have either Reverse Polarity SMA jacks or Reverse Polarity TNC jacks.