



RF Elements TPA-SMA | TwistPort Adapter | with SMA connectors



link to the product:

<https://www.batna24.com/gb/p/wi-fi-lte-antennas/rf-elements-tpa-sma-twistport-adapter-with-sma-connectors>

Price: **77.12 zł** gross / 62.70 zł net



Manufacturer: RF ELEMENTS

Referention number: DNXGFNPOGRMMNK

Full product description

TwistPortTM adapter with SMA plugs

Allows you to **connect** any radio with an **SMA** connector to any **TwistPortTM** antenna. The TwistPort Adaptor (TPA) adapts third party radios to the TwistPortTM waveguide connector from RF elements[®]. We typically custom manufacture TPAs for specific third-party radios, adapting to their shape and connector configuration. A custom-designed TPA provides the best RF performance, minimal RF loss and an excellent user experience.

Fit is key

Not all radios are able to fit into a custom designed TPA. They may be too large, too heavy, or we just don't know anything about them. For such radios, we created a TPA with a female RP-SMA connector.

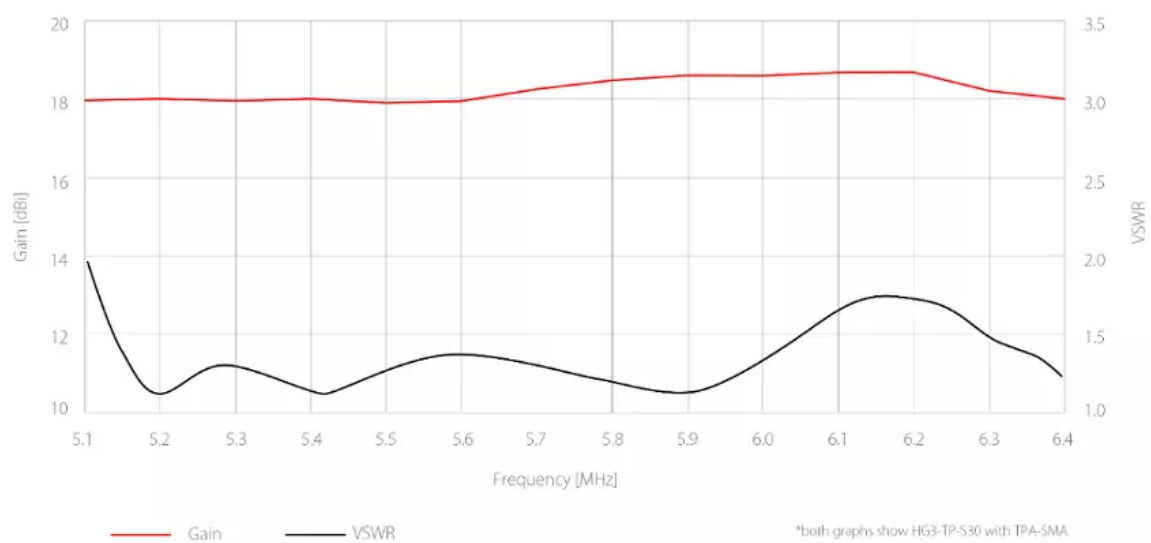


RP-SMA coaxial interface

TPA-SMA is the industry's most widely used RP-SMA female coaxial interface in dual H V linear polarization.

Performance

The TPA-SMA covers an **ultra-wide bandwidth of 5180-6400 MHz** and features outstanding performance.



Minimized losses

RP-SMA connectors are placed directly on the waveguide, avoiding the use of internal coaxial cables and keeping losses to a minimum.

