

# SMPx Series RF Connectors

AMETEK ECP designs and manufactures the **SMPx Series** of sub-miniature, push-on RF connectors for various Military and Commercial applications. The series includes the SMP, SMPM and SMPS connectors.

## KEY FEATURES

### SMP RF Connector:

- ▲ Sub-miniature design
- ▲ PO-compatible
- ▲ MIL-STD 348 compliant
- ▲ Maximum frequency of 26.5 GHz

### SMPM RF Connector:

- ▲ Sub-miniature micro design
- ▲ PPO-compatible
- ▲ MIL-STD 348 compliant
- ▲ Maximum frequency of 40 GHz

### SMPS RF Connector:

- ▲ Sub-miniature sub-micro design
- ▲ 3PO-compatible
- ▲ Maximum frequency of 65 GHz



Each connector design is customizable for body length, pins extensions and terminations, and multipoint configuration. Solder and weld options for the connector body are also available.



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