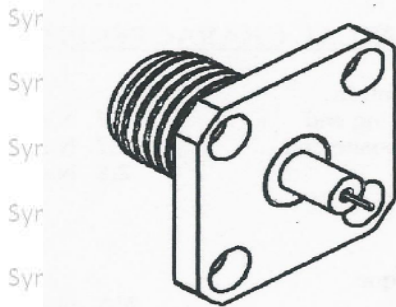


Synergy Telecom P Ltd.

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **SMA (F) Square Flange Jack receptacle** Synergy Telecom (P) Ltd



Electrical Specification

Characteristic Impedance

50 ohm

Frequency Range

DC- 0-40 GHz

VSWR

≤ 1.25

Centre Conductor Contact Resistance

≤ 6.0 mohm

Outer Conductor Contact Resistance

≤ 2.0 mohm

RoHS

Compliance

Material Specification

BODY

Stainless Steel

Pin Contact

Tin Bronze, Gold Plated

Socket Contact

Beryllium Copper

Insulater

PTFE

O-ring-sealing

6146 silicon rubber

Insulation Resistance

≥ 1000 MOhm

Insulation Withstanding

500V

Temperature Rating

-40°C to +125°C

Connector durability

500 Cycles

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