

# Synergy Telecom P Ltd.

## 3 WAY CAVITY SPLITTER 700-3500MHZ



### Electrical Specification

Characteristic Impedance	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	50 ohm
Frequency Range	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	700-3500MHz
VSWR	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	≤ 1.3
Insertion Loss	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	≤ 5.2
Split loss	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	≤ 4.8db
In band ripple	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	≤ 0.3
Power	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	200watt
Connector	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	N-F
RoHS	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Synergy Telecom (P) Ltd	Compliance

### Material and plating:

- Wide Band
- High Power Handling
- Low Insertion Loss
- Custom Design Available

### Environmental

Temperature Range: -30°C – +75°C

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