



PASSIVE

POWER INJECTOR

2 AMP RATED

POWER INJECTOR SUITS MULTISTACKER: DS/MS

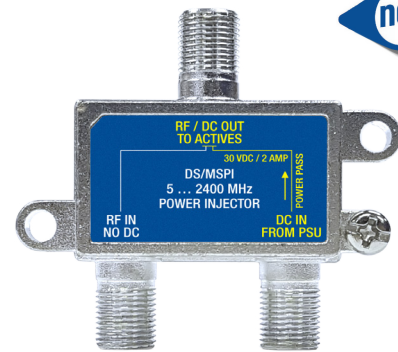
Product Code: DS/MSPI

FOXTEL: F30980



FEATURES

- Used to remote power the Multistacker or the Active Taps
- Solder back body with high quality housing
- Earthing terminals included with wall mounting lugs built into the housing
- Power injection from DC input from PSU to RF/DC out to active devices



Specifications	Frequency (MHz)	DS/MSPI
Insertion Loss IN-OUT (dB)	5 ... 40	≤ 1.5 dB
	40 ... 1000	≤ 1.5 dB
	1000 ... 1750	≤ 1.5 dB
	1750 ... 2050	≤ 1.5 dB
	2050 ... 2400	≤ 1.5 dB
Input Return Loss (dB)	5 ... 40	≥ 10
	40 ... 1000	≥ 10
	1000 ... 1750	≥ 10
	1750 ... 2050	≥ 10
	2050 ... 2400	≥ 10
Output Return Loss (dB)	5 ... 40	≥ 10
	40 ... 1000	≥ 10
	1000 ... 1750	≥ 10
	1750 ... 2050	≥ 10
	2050 ... 2400	≥ 10
Screening RF	5 ... 1000	≥ 75
Screening IF	1000 ... 2400	≥ 65
Impedance	75 Ω	
Housing	Solder Shielded Bottom Plate	
Mounting Screws	± PM 4 x 18 A3 Nickel-Plated, 2 pcs	
Short Circuit Protection	2.5 Amp PTC	
Power Injection	30 VDC 2 Amp	
Earthing Terminal	Yes	