

## In-Line DC Feed Module

## **FEATURES**

- Feeds DC Voltage up standard Coax @ 2.4GHz
- Unregulated DC input up to 30 Volts DC @ 1Amp

Rojone's New AMA-5060-DCF-N is a compact in-line DC Feed module facilitating the injection of up to 30 Volts DC into a coaxial line to provide power to tower top Amplifier and active antennas.

| PART NUMBER        | AMA-5060-DCF-N                   |
|--------------------|----------------------------------|
| FREQUENCY          | 100 to 3000 MHz Full Range       |
| RF THRU LOSS       | < 0.2dB                          |
| ISOLATION DC TO RF | > 60dB                           |
| DC THRU RESISTANCE | 0.01 OHMS                        |
| DC VOLTAGE INPUT   | 30 VOLTS DC @ 1 AMP MAX          |
| I/O VSWR           | < 1.2 : 1                        |
| IMPEDANCE          | 50 OHMS                          |
| CONNECTOR TYPE     | N FEMALE STANDARD                |
| PACKAGE SIZE       | 60x60x17mm + Connector           |
| WEIGHT             | Alum 110g                        |
| OPERATING TEMP     | -40 to +85 Deg C @ 100% Humidity |





