

### MKU LNA 571 A, Super Low Noise Preamplifier 5760 MHz



#### Features

- Low noise figure
- Unconditionally stable - no parasitic oscillations in case of poor antenna match
- Milled aluminium case
- Small mechanical dimensions

#### Important notes

- The preamplifier does not contain built-in coaxial relays!
- Maximum input power 1 mW

#### Technical specifications:

|                              |                     |
|------------------------------|---------------------|
| Frequency range              | 5710..5810 MHz      |
| Noise figure @ 18 °C         | max. 0.7 dB         |
| Gain                         | min. 12 dB          |
| Maximum input power          | 1 mW                |
| Supply voltage               | +9 ... 15 V DC      |
| Current consumption          | typ. 15 mA          |
| Operating case temp. range   | -20 ... +65°C       |
| Input connector / impedance  | SMA-male, 50 ohms   |
| Output connector / impedance | SMA-female, 50 ohms |
| Case                         | milled aluminium    |
| Dimensions (mm)              | 50 x 30 x 17        |
| Weight                       | 50 g (typ.)         |