

# Terminal Load

## 954XXXX0

**HILINKS**

- *Frequency Range DC-4000 MHz*
- *Low VSWR, Low PIM < -105dBc*
- *High reliability*
- *Suitable for indoor and outdoor applications*
- *Wall mounting*

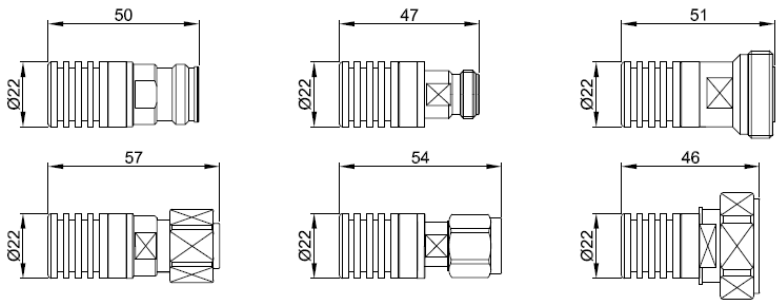
### Technical Data

| Electrical Specifications |               |                                 |          |
|---------------------------|---------------|---------------------------------|----------|
| Product No.               | N Female      | 95433890                        | 95437890 |
|                           | N Male        | 95433900                        | 95437900 |
|                           | 4.3-10 Female | 95433910                        | 95437910 |
|                           | 4.3-10 Male   | 95433920                        | 95437920 |
|                           | 7-16 Female   | 95433930                        | 95437930 |
|                           | 7-16 Male     | 95433940                        | 95437940 |
| Input Power (W)           |               | 2                               | 5        |
| Frequency Range (MHz)     |               | DC-4000                         |          |
| Return Loss (dB)          |               | ≥21                             |          |
| PIM3 (dBc)                |               | ≤-105,2W/5W (@2x33 dBm Carrier) |          |
| Impedance (Ω)             |               | 50                              |          |

| Mechanical Specifications                                          |                     |                             |
|--------------------------------------------------------------------|---------------------|-----------------------------|
| Dimensions, HxWxD (excluding connectors and mounting bracket) (mm) | N Female/Male       | Φ 22x47/ Φ 22x54            |
|                                                                    | 4.3-10 Female/ Male | Φ 22x57/ Φ 22x50            |
|                                                                    | 7-16 Female/ Male   | Φ 22x46/ Φ 22x51            |
| Weight (including connectors and mounting bracket) (kg)            | N Female/Male       | 0.2                         |
|                                                                    | 4.3-10 Female/ Male | 0.2                         |
|                                                                    | 7-16 Female/ Male   | 0.25                        |
| Packing Size(mm)                                                   |                     | 2W/5W:70x30x30 (100Pcs/box) |
| Color                                                              |                     | Black (customized)          |
| Mounting                                                           |                     | Wall Mounted                |

| Environmental Specifications |                           |
|------------------------------|---------------------------|
| Operational Temperature (°C) | -40 to +65                |
| Operational Humidity (%)     | ≤95                       |
| Ingress Protection Class     | IP65 (Indoor and Outdoor) |

### Outline Drawing



2-5 W