

Terminal Load



954471X7V31

- *Frequency Range DC-6000 MHz*
- *Low PIM < -160dBc*
- *High reliability*
- *Suitable for indoor and outdoor applications*
- *Wall mounting*

Technical Data

Electrical Specifications

Type No.	N Female	95447137V31
	N Male	95447147V31
	4.3-10 Female	95447157V31
	4.3-10 Male	95447167V31
	7-16 Female	95447177V31
	7-16 Male	95447187V31
Input Power (W)		50
Frequency Range (MHz)		DC-6000
Return Loss (dB)		$\leq -19@340-3800$, $\leq -18@3800-6000$
Intermodulation (3rd order, dBc)		$\leq -160@2x40dBm$
Impedance (Ω)		50

Mechanical Specifications

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)		176x145x67
Weight (including connectors and mounting bracket) (kg)	N Female/ Male	2.3
	4.3-10 Female/ Male	2.3
	7-16 Female/ Male	2.4
Packing Size(mm)		280x215x145
Color		Light Gray (Customized)
Mounting		Wall mounting

Environmental Specifications

Operational Temperature ($^{\circ}C$)		-40 to +65
Operational Humidity (%)		≤ 95
Ingress Protection Class		IP65 (Indoor and Outdoor)

