



- Design Provides High Power Handling
- Designed for Superb IM Performance
- 100% Silver Plated
- Ultra Low Insertion Loss



Directing our energies for you.

PCS-DUP

Electrical Specifications

Frequency Range	TX : 1930-1990 MHz RX: 1850-1910 MHz
VSWR in Pass Bands	1.22:1 Maximum
Impedance	50 Ohms
Power Input Rating	250 CW, 20 KW PIP
Isolation	30 dB Minimum
Insertion Loss	TX: 0.50 dB Maximum RX: 0.50 dB Maximum

Mechanical Specifications

Housing	Aluminum Alloy
Material	Silver
Plating	Flat Black Epoxy
Finish	
RF Distribution	
Material	Brass
Plating	Silver
Operating Temperature	-40°C to +60°C
Connectors	Type-N Female (Silver Plated)
Unit Dimensions	4.5 x 5.7 x 2.3 Inches (L x W x H)
Unit Weight	3.78 lbs
Mounting	Options:
	a. 19" rack-shelf mount,
	b. 23" rack-shelf mount,
	c. overhead ladder rack mount,
	d. wall mount

Ordering Information:

PCS-DUP