

# Isolator

## Dual Junction Drop-In

### Model: DSW1058-A

#### Application - WIRELESS

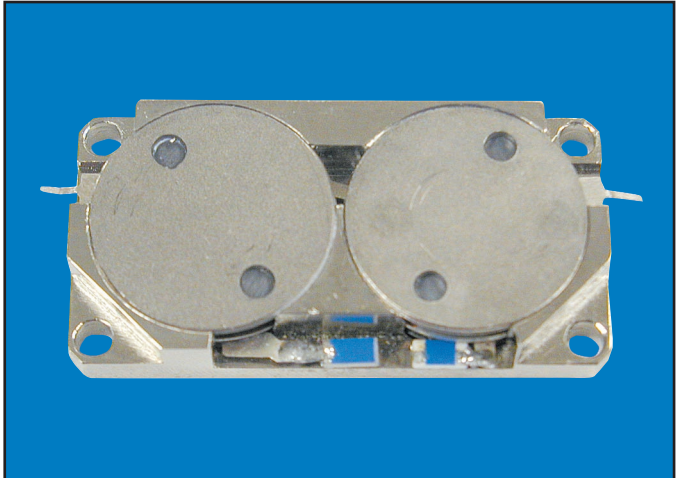
- ♦ Base Station
- ♦ Filter Subsystems, Combiners, and Amplifiers
- ♦ PCS1900/DCS1800, EGSM, TDMA, UMTS

#### Benefits

- ♦ Excellent IM3 Performance
- ♦ Rugged Construction

#### Features

- ♦ Integral Terminations
- ♦ Magnetic Screening
- ♦ 20 dB Reverse Power Sense



#### Specifications

Parameter	Specification			Unit	Parameter	Specification			Unit
Frequency	1930 - 1990			MHz		Min	Typ	Max	
	Min	Typ	Max		Operating Temp.	-10	-	+70	°C
Isolation	50	55	-	dB	Forward Power	-	-	70	W
Insertion Loss	-	0.4	0.5	dB	Reverse Power	-	-	10	W
Return Loss	20	24	-	dB	Interface	Tab			-

#### Drawing

