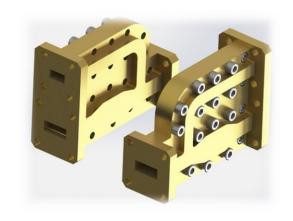


# FIDX-1929W00

Diplexer, 17 – 21 & 27 – 31 GHz

#### **Features**

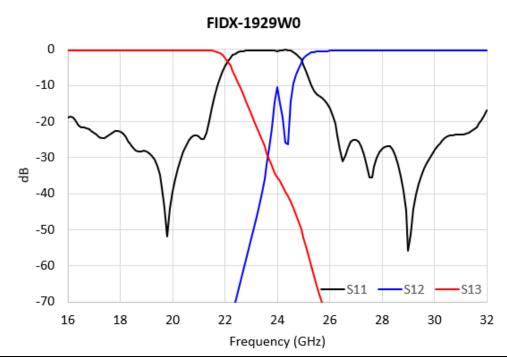
- High Rejection (100 dB typical)
- Full K / Ka-band SATCOM Coverage
- Compact Size



## **Electrical Specification**

Ports	L-port	H-port	GHz
Passband	17.0 – 21.0	27.0 – 31.0	GHz
Insertion Loss	0.3	0.3	dB
Rejection	80 at H-Port	80 at L-Port	dB
VSWR	1.5:1	1.5:1	
Ports	WR-42, UG-595/U	WR-28, UG-599-U	
Size / Weight	2.30" x 1.71" x 0.88" / 65 grams		

### **Typical Test Data**





## Outline Drawing: FIDX-7286E00

