

## FRC20-17300-18100-3K-51S

20-Way, 17.3~18.1GHz, 3000W

**Features:**

- \* Small Size
- \* Low Insertion Loss
- \* High Reliability

**Applications:**

- \* Radar System
- \* Communication System
- \* Power Amplifier System
- \* Test System

**Electrical**

Frequency:	17.3~18.1GHz
Insertion Loss:	0.9dB max.
Input VSWR:	1.6 max.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±8° max.
Impedance:	50Ω
Power @SUM Port:	3000W as combiner

**Mechanical**

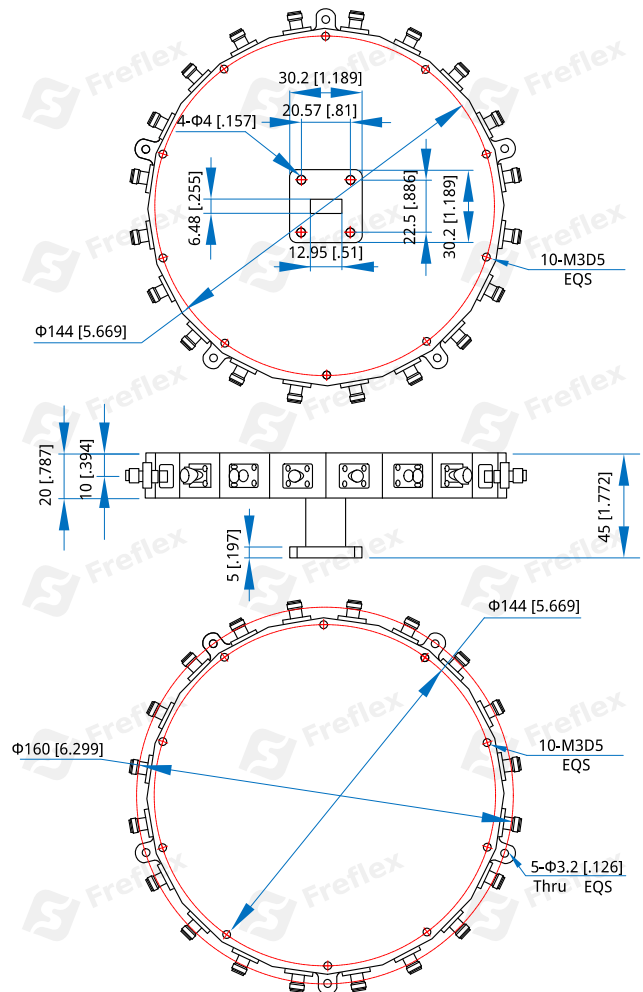
Connectors: WR-51 (BJ180), SMA Female

**How To Order**

**FRC20-17300-18100-3K-51S**

Customization is available upon request.

**Outline Drawings**



Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]