FPD8-0-18000-2-S

8-Way, DC~18GHz, 2W

Features:
* Small Size
* Low Insertion Loss

Applications:
* Laboratory Test
* Telecommunication
* Wireless
* Instrumentation

Electrical

Frequency:	DC~18GHz
Insertion Loss[*1]:	2dB typ.
VSWR:	1.25 typ.
Isolation:	18dB typ.
Impedance:	50Ω
Power @SUM Port:	2W as divider

[1] Excluding theoretical loss 18.0dB.

Mechanical

Size[*2]:	46.17*43.8*8mm
	1.818*1.724*0.315in
Connectors:	SMA Female
Mounting:	5-Φ2.2mm through-hole

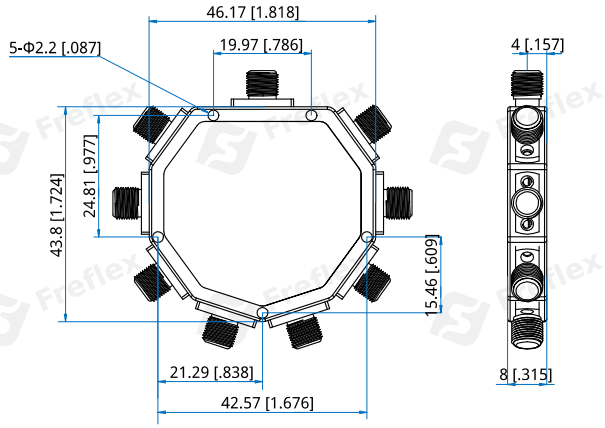
[2] Exclude connectors.

Environmental

Operating Temperature:	-45~+85℃
Non-operating Temperature:	-55~+125℃

Customization is available upon request.

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

FPD8-0-18000-2-S

Typical Performance Curves

