

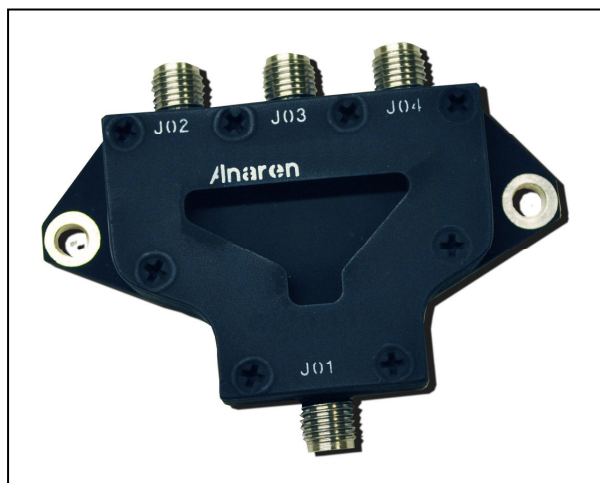
Power Divider/Combiners - 1:3, 1:4

Applications

- Satellite Payloads
- High Reliability

Features

- Space Qualification
- 0.5 to 20+ GHz
- Low Insertion Loss
- Low VSWR
- -20°C to +80°C Operation
- EMC -90 dBi
- Low Power ~ 1 watt
- SMA/2.92mm Connectors
- Light Weight Aluminum Housing
- Custom designs available on request & depending upon feasibility



Spec Performance

Model No.		4S3019	4S4018	4S4009	4S4019
Type		1:3	1:4	1:4	1:4
Frequency Range	GHz	18 - 20	11 - 13	17 - 18	18 - 20
Insertion Loss	dB	0.7	0.7	0.8	1.2
Amplitude Balance	dB p-p	0.2	0.3	0.3	0.3
Phase Balance	Deg p-p	5	5	5	5
Return Loss	dB	20	22	20	20
Isolation	dB	22	22	20	20
Mass	gr	39	54	47	40

To obtain a project quote, contact our Space & Defense business development team by email at spacecomponents@anaren.com or by calling 800-411-6596.