

FEATURES

- SCTE compliant F-port
- Soldered back cover to get 130 dB RFI shielding
- Capacitor coupled
- Low insertion loss
- High return loss and isolations

HORIZONTAL

 PVSP1G-2W
2-way

 PVSP1G-3WB
3-way Balanced

 PVSP1G-4W
4-way

 PVSP1G-3W
3-way Unbalanced

VERTICAL

 PVSP1G-2WV
2-way

 PVSP1G-3WBV
3-way Balanced

 PVSP1G-3WV
3-way Unbalanced

 PVSP1G-4WV
4-way

 PVSP1G-6WV
6-way

 PVSP1G-8WV
8-way

SPECIFICATIONS

	Part Number	Parameters (Unit)	Frequency Range (MHz)	Insertion Loss (Max. dB)	Input Return Loss (Min. dB)	Output Return Loss (Min. dB)	Isolation (Min. dB)	Port Impedance (Ω)	RFI Shielding (dB)
HORIZONTAL	PVSP1G-2W	2-way	5-1000	4	20	20	25	75	130
	PVSP1G-3W	3-way Unbalanced	5-1000	4.0/8.0	20	20	25	75	130
	PVSP1G-3WB	3-way Balanced	5-1000	7	20	20	25	75	130
	PVSP1G-4W	4-way	5-1000	8	20	20	25	75	130
VERTICAL	PVSP1G-3WBV	3-way Balanced	5-1000	12	20	20	25	75	130
	PVSP1G-2WV	2-way	5-1000	4	20	20	25	75	130
	PVSP1G-3WV	3-way Unbalanced	5-1000	4.0/8.0	20	20	25	75	130
	PVSP1G-4WV	4-way	5-1000	8	20	20	25	75	130
	PVSP1G-6WV	6-way	5-1000	11	20	20	25	75	130
	PVSP1G-8WV	8-way	5-1000	12	20	20	25	75	130