



Photo for reference

Part number

PR-DCB01-DFM	DC block DIN male to DIN female
Block type	Both inner and outer conductor

Performance

Characteristics impedance	50Ω
Frequency	100-6000MHz
Power, Avg	≥ 300W
Isolated DC voltage	3000V (for VSWR=1.0@ sea level)
Insertion loss	≤ 0.3dB @0-4000MHz
VSWR	≤ 1.10 @100-1000MHz
	≤ 1.15 @1000-3000MHz
	≤ 1.20 @3000-4000MHz
Intermodulation 3 rd	-155dBc @1800MHz, 2x43dBm
Interface	DIN male and DIN female

Environment

Working temperature	-45°C to +80°C
Degree of protection	IP67
RoHS	Compliant

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