

PR-DCB01-43FM

DC block 4.3/10 male to 4.3/10 female

PROSE

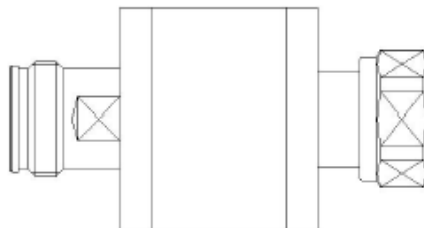


Photo for reference

Part number

PR-DCB01-43FM	DC block 4.3/10 male to 4.3/10 female
Block type	Both inner and outer conductor

Performance

Characteristics impedance	50Ω
Frequency	100-3800MHz
Power. Avg	≥ 300W
Isolated DC voltage	3000V (for VSWR=1.0@ sea level)
Insertion loss	≤ 0.3dB @0-3800MHz
VSWR	≤ 1.10 @100-1000MHz
	≤ 1.15 @1000-3000MHz
	≤ 1.20 @3000-3800MHz
Intermodulation 3 rd	< -150dBc @1800MHz, 2x43dBm
Interface	4.3/10 male and 4.3/10 female
Durability	100 cycles

Environment

Working temperature	-45°C to +80°C
RoHS	Compliant

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