

# DC Blockers

698 - 2690 MHz



## PRODUCT FEATURES

- Made of silver-plated brass
- EPDM O-rings eliminate water intrusion
- IP68-classified and water-pressure proof tested down to 25 m
- No need for amalgamating tape or other external weatherproofing

ARTICLE	DCBL-0727-AA00
<b>CONNECTORS</b>	DIN 7/16 male/female
<b>INPUT POWER</b>	300 W @698 - 2690 MHz
<b>FREQUENCY RANGE</b>	698 - 2690 MHz
<b>VSWR / RETURN LOSS</b>	15 dB @698 - 1000 MHz 20 dB @1000 - 2690 MHz
<b>INSERTION LOSS</b>	0.2 dB @698 - 1000 MHz 0.15 dB @1000 - 2690 MHz
<b>INTERMODULATION</b>	
2 x 20 W transmitter	< -156 dBc
<b>IMPEDANCE</b>	50 ohm
<b>LENGTH</b>	74 mm (2.91 in)
<b>BODY DIAMETER</b>	22 mm (0.97 in)
<b>OPERATING TEMPERATURE</b>	-20°C to +70°C