

DC-block for 890 - 2300 MHz

DESCRIPTION

- > DC-block for 890 - 2300 MHz.
- > DC tap connected to a 3-pole DIN connector.
- > Don't exceed 24 volts.
- > The DIN connector has internal overvoltage protection.
- > 2 models available: DC tab on male or female connector.

SPECIFICATIONS

Electrical	
Model	DCB 890-2300-7/16-F(D)-M or DCB 890-2300-7/16-F-M (D)
Frequency	890 - 2300 MHz
Max. Input Power	250 W
Insertion Loss	< 0.1 dB
Impedance	50 Ω
Max. Voltage	24 V
VSWR	< 1.25:1

Mechanical	
Connection(s)	7/16 DIN(f) / 7/16 DIN(m)
Dimensions	80 x 43 x 55 mm / 3.15 x 1.69 x 2.16 in.
Weight	Approx. 0.3 kg / 0.66 lb.

Environmental	
Operating Temperature Range	-30°C to +60°C

ORDERING

Model	Product No.
DCB 890-2300-7/16	210001184
DCB 890-2300-7/16-F(D)-M Male connector	210001188
DCB 890-2300-7/16-F-M (D) Female connector	210001189



DIAGRAM

TYPICAL RESPONSE CURVE

