

High Pass Filter 118 ~ 160MHz

Application

- ▶ Wireless communication system.
- ▶ Audio processing, image and data acquisition.
- ▶ Biomedical signal processing.
- ▶ Radar and sensors.
- ▶ It supports a one-year standard warranty.

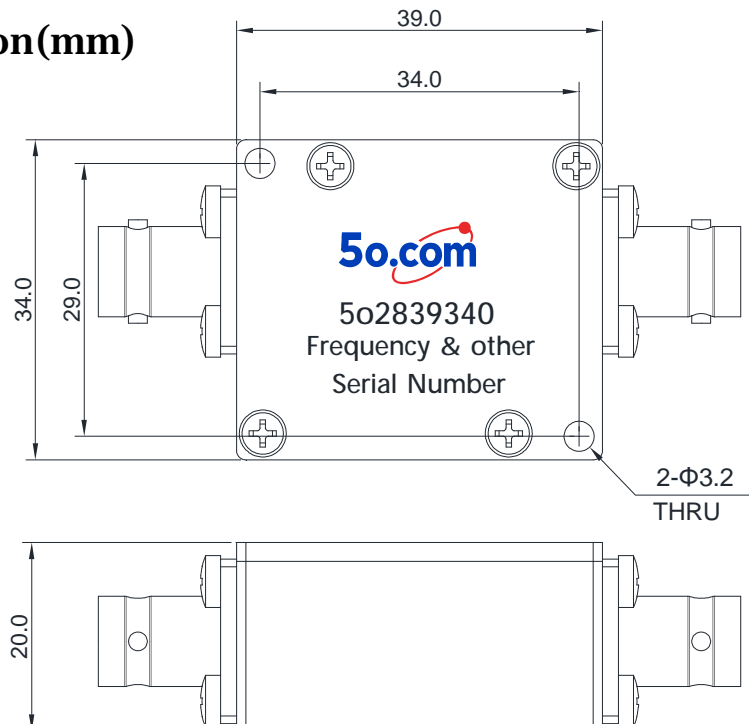
RF Characteristics

Part Number	Frequency Range (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2839340118160BK	118 ~ 160	0.9 @118MHz 0.4 @127~160MHz	1.3 @127~140MHz	25dB @88~108MHz	BNC Female
5o2839340118160SK	118 ~ 160	0.9 @118MHz 0.4 @127~160MHz	1.3 @127~140MHz	25dB @88~108MHz	SMA Female
5o2839340118160NK	118 ~ 160	0.9 @118MHz 0.4 @127~160MHz	1.3 @127~140MHz	25dB @88~108MHz	N Female

Basic Specifications

Dimension	39*34*20mm	Impedance	50Ω
Power	5W	Operating Temperature	-40~+85°C
Appearance color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.