Band Pass Filter 380 ~ 500MHz

Application

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

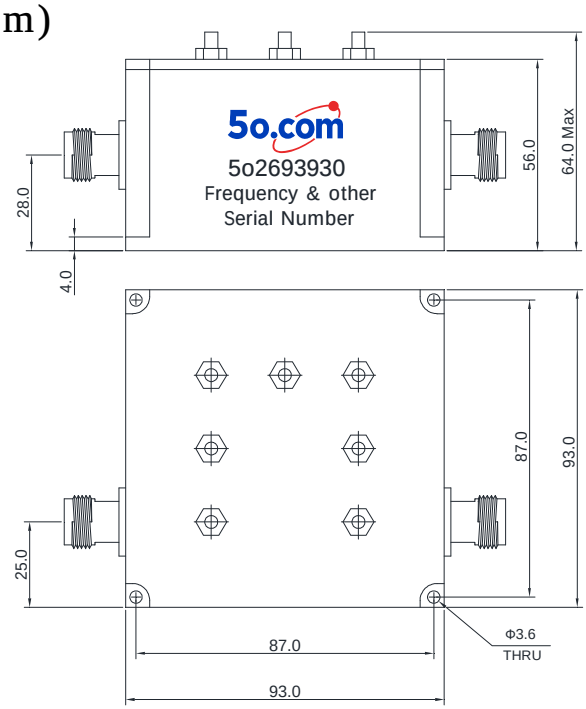
RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2693930380383SK	380 ~ 383	2.0	1.3	40dB @F0±8MHz 60dB @88~108MHz	SMA Female
5o269393038453865NK	384.5 ~ 386.5	2.0	1.3	40dB @F0±8MHz 60dB @88~108MHz	N Female
5o2693930400403NK	400 ~ 403	2.0	1.3	40dB @F0±8MHz 60dB @88~108MHz	N Female
5o2693930400430NK	400 ~ 430	1.5	1.3	65dB @88~108MHz 65dB @700~2700MHz	N Female
5o2693930400480SK	400 ~ 480	1.5	1.3	40dB @650MHz 60dB @700~2700MHz	SMA Female
5o269393043154345NK	431.5 ~ 434.5	2.0	1.3	40dB @F0±8MHz 60dB @88~108MHz	N Female
5o2693930451462NK	451 ~ 462	0.7	1.4	35dB @Fc ±40MHz	N Female
5o2693930451462SK	451 ~ 462	0.7	1.4	35dB @Fc ±40MHz	SMA Female
5o2693930470480NK	470 ~ 480	1.0	1.4	35dB @Fc ±40MHz 60dB @88~108MHz	N Female

Basic Specifications

Dimension	93*93*64mm	Impedance	50Ω
Power	100W	Operating Temperature	-40 ~ +85℃
Appearance Color	Black	Storage Temperature	-55~+125℃

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.