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Filter

ITEM

SPECIFICATIONS

Frequency(GHz) 4.4 ~ 5.0
Center Frequency(GHz) 4.7
Insertion Loss(dB) 0.7 Max
In Band Ripple(dB) 0.2 ptp Max
Within any 30MHz band
Return Loss(dB) 14 Min
Rejection(dBC) 30 Min@4020&5350MHz
50 Min@3620&5700MHz
60 Min@3350&5900MHz
Group Delay Variation(ns) 0.5 ptp Max
Within any 30MHz band
Impedance(Ω) 50
Power Handling(W) 40 Min
Acceleration 9G operational
12G non-operational
Vibration 15Grms@10 ~ 2000Hz
Altitude-Operational 10000 Feet
Temperature(℃) -40~+85
Connector SMA Female

Notes

MATERIAL: JQL Electronic Inc

JFCB4400T5000SF

SURFACE TREATMENT:
Silver Plating

DESCRIPTION:
Filter

RoHS COMPLIANCE

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