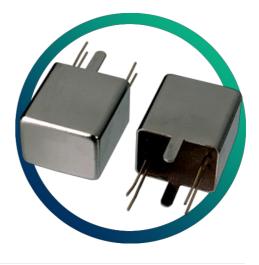


GMCF-21 21G7D

21.4MHz 8 pole crystal filter with 7.5kHz 3dB bandwidth

• Comprehensive stocks

• Custom specifications available



CONFIGURABLE OPTIONS

Parameter

Option Code

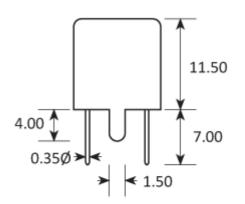
The GMCF-21 21G7D has no configurable options.

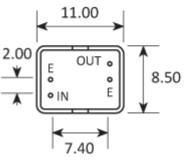
Please see the specifications table for more details or contact our team today if you have other specification requirements.

SPECIFICATIONS

Centre frequency	21.4MHz
Dimensions	11.0 x 8.5 x 11.5mm
Operating temperature range	-20 to +70°C
Number of poles	8
Pass band	-3dB @ ±3.75kHz min
Attenuation band	-90dB @ ±12.5kHz max
In-band ripple	2.0dB max
Insertion loss	4.0dB max
Guaranteed attenuation	-90dB max ±12.5 ~ ±300kHz
Termination	850Ω // 5.0pF
Package style	F11/8A

PACKAGE DRAWING





Dimensions in mm



ORDERING INFORMATION

To request a guotation for the GMCF-21 21G7D please use the configurable options form to choose the options you require and then submit your configured product to our team. Our expert advisers are always happy to help with your requirements and can be contacted on +44 1460 256 100 or at sales@golledge.com.

Following product selection you will be issued with a seven character Golledge part number. Your Golledge part number is the internationally accepted Golledge manufacturing part number (MPN) that should be used for all project documentation, including bills of materials (BoMs) and purchase orders.

If you have any queries regarding any of our documentation our dedicated sales team will be happy to help.

CONSTRUCTION

Metal can Epoxy base

HANDLING & STORAGE



Human Body Model (HBM) 1A (250V to <500V)



Moisture Sensitivity Level (MSL): 1 (or not applicable)

COMPLIANCE

