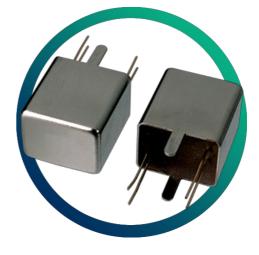


## GMCF-21 21G20C

# 21.4MHz 6 pole crystal filter with 20.0kHz 3dB bandwidth

- Comprehensive stocks
- Custom specifications available



### **CONFIGURABLE OPTIONS**

#### Parameter

Option Code

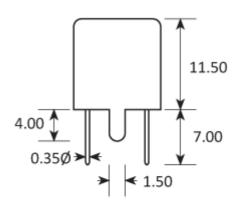
#### The GMCF-21 21G20C has no configurable options.

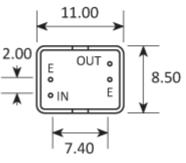
Please see the specifications table for more details or contact our team today if you have other specification requirements.

#### SPECIFICATIONS

Centre frequency	21.4MHz
Dimensions	11.0 x 8.5 x 11.5mm
Operating temperature range	-20 to +70°C
Number of poles	6
Pass band	-3dB @ ±10.0kHz min
Attenuation band	-60dB @ ±34.0kHz max
In-band ripple	2.0dB max
Insertion loss	2.5dB max
Guaranteed attenuation	-60dB max ±34.0 ~ ±300kHz
Termination	1800Ω // 1.5pF
Package style	F11/8A

### **PACKAGE DRAWING**





Dimensions in mm



### **ORDERING INFORMATION**

To request a quotation for the GMCF-21 21G20C 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

