



## 20M Bandpass Filter Specifications

Frequency	Standing Wave Ratio (SWR)	Insertion Loss	Low-End Cutoff	High-End Cutoff
14.200 MHz	1.039	0.53 dB	12.640 MHz	15.000 MHz

Product Serial Number	C320MXXXCL
Maximum Power Handling on SSB	≤100 Watts
RF Connector Type	UHF Female, SO-239
Rated Frequency Range	14.150 – 14.350 MHz
Quantity	Sold Individually
Warranty	Limited Warranty (see conditions below)
Enclosure Type	Aluminum Tin Enclosure
Dimensions	3.3 x 3.3 x 1.7
Waterproof	No



## 20M Bandpass Filter Limited Warranty

Subject to the Limitations of Warranty and Warranty Procedures described below. C<sub>3</sub> Electronics LLC hereby warrants this product to be free of defects in materials and workmanship in normal use during the “Warranty Period” (the “Limited Warranty”).

### Limitations of Warranty:

- A. C<sub>3</sub> Electronics LLC is not liable for any express warranties except the Limited Warranty described above.
- B. The Limited Warranty is extended to the original end-use purchaser and shall not be extended to any other person or transferee.
- C. C<sub>3</sub> Electronics LLC limits the warranty period on the product to one year from the date of retail purchase.
- D. The Limited Warranty is valid only in the country/region where this product was originally purchased.
- E. During the Warranty Period, C<sub>3</sub> Electronics LLC will, at its sole discretion, repair or replace (using new or refurbished replacement parts) any manufacturer defective parts within a reasonable period of time and free of parts and labor charges.
- F. The Limited Warranty does not cover shipping costs, import fees, taxes, or defects caused by tampering, misuse, failure to follow specifications or instructions supplied with the product, unauthorized modifications, or damage to this product for any reasons, such as: accident, excess moisture, lightning, power surges, connection to improper band frequency, damage caused by inadequate packing or shipping procedures, or any other damage caused by the purchaser.
- G. The Limited Warranty applies only to the product as it existed at the time of original purchase by the original retail purchaser, and shall not preclude C<sub>3</sub> Electronics LLC from later making any changes in design, adding to, or otherwise improving subsequent versions of this product, or impose upon C<sub>3</sub> Electronics LLC, any obligation to modify or alter this product to conform to such changes or improvisations.
- H. TO THE FULLEST EXTENT PERMITTED BY LAW, C<sub>3</sub> Electronics LLC SHALL NOT BE RESPONSIBLE FOR ANY IMPLIED WARRANTY WITH RESPECT TO THIS PRODUCT.
- I. If the original retail purchaser timely complies with the Warranty Procedures described within this Limited Warranty and C<sub>3</sub> Electronics LLC elects to send the purchaser a replacement product rather than repair the original purchased product, then the Limited Warranty shall apply to the replacement product only for the remainder of the original product Warranty Period.

### Warranty Procedures:

1. Return damaged product to C<sub>3</sub> Electronics LLC, E5869 Clark Street, Weyauwega, WI 54983 within the Limited Warranty period.
2. Include proof of purchase from C<sub>3</sub> Electronics LLC and ship the product freight prepaid to the address stated above.
3. Upon receipt of this product, returned in accordance with the procedures described above, C<sub>3</sub> Electronics LLC will extend all reasonable efforts to cause this product to conform to its original specifications. C<sub>3</sub> Electronics LLC will return the repaired product free of charge to such purchaser. The decision to repair or replace this product is the sole discretion of C<sub>3</sub> Electronics LLC.
4. C<sub>3</sub> Electronics LLC’s MAXIMUM LIABILITY SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY YOU FOR THE PRODUCT. IN NO EVENT SHALL C<sub>3</sub> Electronics LLC BE LIABLE FOR LOSS OR DAMAGE TO YOU OR YOUR EQUIPMENT USED IN CONJUNCTION WITH OUR PRODUCT.

LIMITED WARRANTY IS VOID IF THE LABEL BEARING THE SERIAL NUMBER OR THE PRODUCT CONTAINER HAS BEEN TAMPERED WITH, REMOVED, OR DEFACED.



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