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MODEL NC101 TUNABLE CTCSS ENCODER
INSTRUCTION MANUAL

INTRODUCTION

The Model NC101 is a sub-miniature CTCSS Encoder engineered for installation in very confined areas. The NC101 is completely field tunable to any CTCSS tone frequency from 67Hz to 254Hz without the need to change components or frequency determining elements.

GENERAL

Although the NC101 has been engineered for maximum reliability, should you need technical assistance or require details for a specific application, please contact our Customer Service Department at (530) 477-8400.

SPECIFICATIONS

SUPPLY VOLTAGE . . . . . 5VDC TO 15VDC

OPERATING CURRENT . . . . . 2.0mA @ 5VDC\*

FREQUENCY RANGE . . . . . 67Hz TO 254Hz

OPERATING TEMPERATURE .. -30° C TO +80 C

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OUTPUT LEVEL . . . . . ADJUSTABLE TO 650mVRMS (NO LOAD) @5VDC

OUTPUT DISTORTION . . . . . LESS THAN 1.5% THD

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INTERFACE . . . . . 12" FLYING COLORED LEADS

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MOUNTING . . . . . DOUBLE-SIDED ADHESIVE TAPE

