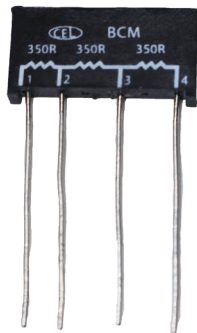
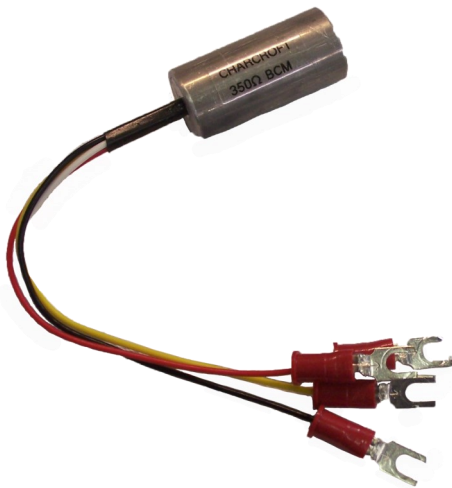


External Bridge Completion For Strain Gauge Circuits



Features

- Ultra precision BCM equals or out performs all other industry units
- Ultra stable and ultra reliable
- Uses Bulk Metal® Z-foil resistors for absolute tolerances of .01% and match tolerances of .005%
- Absolute TCR to 1 ppm/°C and matched TCR to 0.5 ppm/°C
- Weather proof and extremely rugged but light and portable
- Impervious to stress/strain or shock/vibration and with RFI shielding. ESD safe to 25KV
- Available in any complex resistor value (100R to 100K) to 6 digits with an MOQ of 1 pc.
- Various versatile mounting options available - see below, please contact us for more options.

Introduction

Strain Gauge Instrumentation often has built in precision resistors to complete the Wheatstone Bridge Circuit. If this is not the case a bridge completion module (BCM) is the preferred choice and can be used with ¼ or ½ bridge strain gauges

