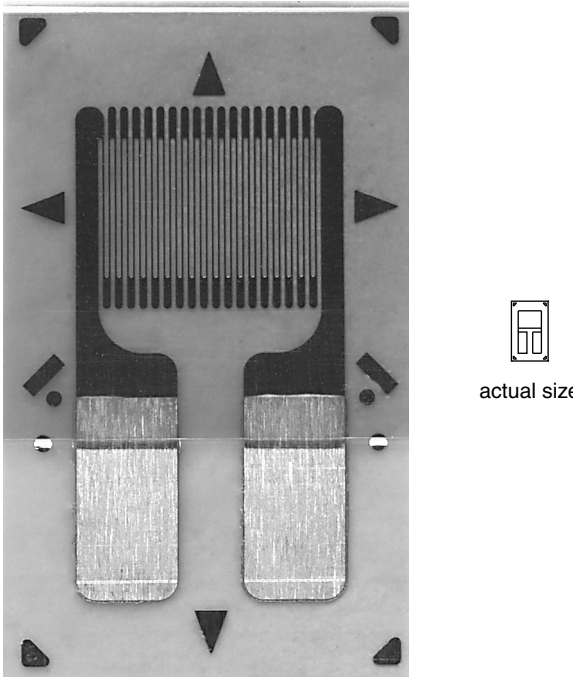


## General Purpose Strain Gages - Linear Pattern

| GAGE PATTERN DATA   |   |   |                                       |   |  |
|---|---|---|---------------------------------------|---|--|
|  <p>actual size</p> |   |   | <b>GAGE DESIGNATION</b><br>See Note 1 | <b>RESISTANCE (OHMS)</b>  | <b>OPTIONS AVAILABLE</b><br>See Note 2 |
|   |   |   | CEA-XX-062UW-120<br>CEA-XX-062UW-350  | 120 ± 0.3%<br>350 ± 0.3%  | <b>P2</b><br><b>P2</b>                 |
| <b>DESCRIPTION</b><br>General-purpose gage. Exposed solder tab area is 0.07 x 0.04 in [1.8 x 1.0 mm]. |   |   |                                       |   |  |
| <b>GAGE DIMENSIONS</b>  |   | Legend: ES = Each Section<br>S = Section (S1 = Sec 1) |                                       | CP = Complete Pattern<br>M = Matrix   |  |
|   |   |   |                                       | <input type="checkbox"/> inch<br><input checked="" type="checkbox"/> millimeter |  |
| Gage Length   | Overall Length                          | Grid Width  | Overall Width                         | Matrix Length   | Matrix Width                           |
| 0.062   | 0.220                                   | 0.120   | 0.120                                 | 0.31  | 0.19                                   |
| 1.57  | 5.59                                    | 3.05  | 3.05                                  | 7.9   | 4.8                                    |
| GAGE SERIES DATA  |   |   |                                       |   |  |
| See Gage Series data sheet for complete specifications.   |   |   |                                       |   |  |
| Series  | Description                             | Strain Range  | Temperature Range                     |   |  |
| CEA   | Universal general-purpose strain gages. | ±3%   | -100° to +350°F [-75° to +175°C]      |   |  |

**Note 1:** Insert desired S-T-C number in spaces marked XX.

**Note 2:** Products with designations and options shown in bold are not RoHS compliant.

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