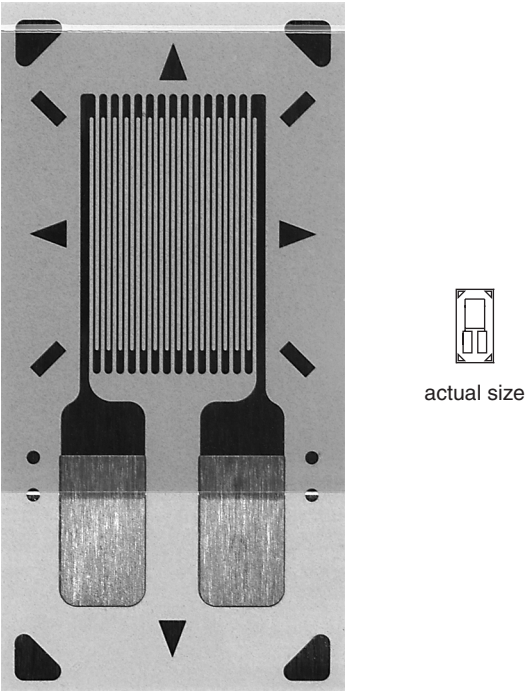


General Purpose Strain Gages - Linear Pattern

| GAGE PATTERN DATA | | | |
|--|---------------------------------------|--------------------------|--|
|  | GAGE DESIGNATION See Note 1 | RESISTANCE (OHMS) | OPTIONS AVAILABLE See Note 2 |
| | CEA-XX-125UN-120 CEA-XX-125UN-350 | 120 ± 0.3% 350 ± 0.3% | P2 P2 |
| DESCRIPTION General-purpose gage with narrow geometry. Exposed solder tab area 0.06 x 0.05 in [1.5 x 1.1 mm]. See also 125UW pattern. | | | |

| GAGE DIMENSIONS | | | | | |
|-----------------|----------------|---|---------------|-------------------------------------|--------------|
| | | Legend: ES = Each Section S = Section (S1 = Sec 1) | | CP = Complete Pattern M = Matrix | |
| | | | | inch | millimeter |
| Gage Length | Overall Length | Grid Width | Overall Width | Matrix Length | Matrix Width |
| 0.125 | 0.275 | 0.100 | 0.120 | 0.38 | 0.19 |
| 3.18 | 6.99 | 2.54 | 3.05 | 9.7 | 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. | ±5% | -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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