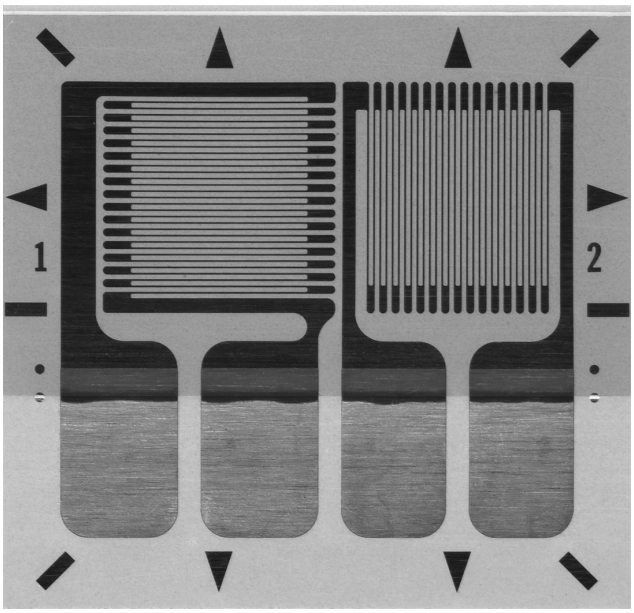
General Purpose Strain Gages - Tee Rosette

GAGE PATTERN DATA



actual size

GAGE DESIGNATION See Note 1	RESISTANCE (OHMS)	OPTIONS AVAILABLE See Note 2
CEA-XX-125UT-120	120 ± 0.4%	**P2**
CEA-XX-125UT-350	350 ± 0.4%	**P2**

DESCRIPTION

Two-element 90° tee rosette for general-purpose use. Exposed solder tab area 0.10 x 0.07 in [2.5 x 1.8 mm].

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 ES	0.325 CP	0.165 ES	0.365 CP	0.42	0.45
3.18 ES	8.26 CP	4.19 ES	9.27 CP	10.7	11.4

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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